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# FINANCIAL TIMES

**WEDNESDAY DECEMBER 18 1996** 



Step by step expanding east



Telefónica

Transforming a state monopoly

Today's survey

Norway



Wearable PCs

Prêt à portables

Technology, Page 12

### Six Red Cross aid workers killed in Chechnya

The Red Cross froze operations in Chechnys yesterday after six of its aid workers - five of them women - were shot dead as they slept at a hospital compound in Novye Atagi, a village just south-west of the capital, Grozny. The victims came from Norway, the Netherlands, Canada, Spain and New Zealand. Both Chechen and Russian authorities condemned the attack, the motives for which were unclear. Page 2

Deal with Berlusconi: Italy's centre-left government is to make concessions to the TV interests of opposition leader Silvio Berlusconi in return for his co-operation on key legislation.

Telefónica takes Brazil stake: A consortium including Spain's Telefónica Internacional became the first foreign group to take an operating stake in Brazil's public telephones when it paid R\$681m (\$656m) for a 35 per cent of southern operator CRT. Page 21

EU ministers cautious on beef ban: European Union farm ministers cautiously welcomed Britain's decision to slaughter 100,000 extra cattle but warned that the worldwide ban on UK beef exports would not be lifted for a

Ex-PM to head election probe: Former Spanish prime minister Felipe González is to head an investigation into disputed local elections in former Yugoslavia. Serbian president Slobodan Milosevic, under pressure over alleged election fraud, has offered to let the Organisation for Security and Co-operation in Europe investigate the polls. Page 2

Military crash kills 17: A Russian military cargo aircraft crashed while taking off at Pskov airport in the north-west of the country, killing 17 people including the commander of the Leningrad district.

UK ministers promote iraq trade: The British government is encouraging UK companies to step up ties with Baghdad. Businesses need no longer get special permits to discuss contracts needed by Iraq for "essential civilian supplies and pipeline parts". Page 10

Czech politician quits: Jan Kalvoda resigned as deputy premier and justice minister of the Czech Republic after admitting he had falsely claimed to hold a doctorate in law.

Query on degrae standards: Some British universities which "franchise" courses to other countries are not doing enough to ensure that the degrees awarded are up to standard, a UK ducation watchdog warned. Page 10

an Sacks, Wall Street's biggest investment bank partnership, set a new annual revenue record, though full-year taxable profits of \$2,61bn were just under 1993's high. Page 21.

Fed holds interest rates: The US Federal Reserve held interest rates steady. That leaves federal funds at 5.25 per cent and the discount rate at 5 per cent. Housing starts, Page 7

**lomat sent home:** A senior Honduran diplomat was sent home from Britain after allegations of involvement in fraudulent claims for over £36,000 (\$59,970) of state welfare payments.

emic favours stocks crash: "A decent collapse in the stock market would be nice right now," according to Larry Kimbell, director of the University of California, Los Angeles, Business Forecasting Project. He argues that a crash would probably do the US economy more good than harm, Page 7



The Bank of France cut its intervention rate to 3.15 per cent from 3.2 per cent. Bank governor Jean-Claude Trichet (above) said the cut reflected confidence in the Franc. Page 20: Bundesbank firm, Page 2; Currencies, Page 29

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# US to urge cut in phone charges

Regulator seeks ceiling on how much foreign carriers are paid for connections

By Nancy Dunne in Washington and

The US is today expected to step up sharply its drive to lower the cost of international phone calls through a reduction in connection charges.

The Federal Communications Commission, the US telecoms regulator, is to lobby governments and telephone companies around the world for a move towards rates based

Under proposed rules, the FCC will set a ceiling on how much US companies will pay

that when US phone companies, such as AT&T, negotiate the rates foreign monopolies will charge for connecting international calls, there will be a limit to the level of the

tharges that can be agreed.

The FCC believes this will force connection charges down. Its officials estimate that average international connection charges are currently lies. three times cost.

riers to enter into "more eco-nomically efficient arrange- for individual countries will be

tion exists at the other end of the phone line. US companies operate in a

competitive environment, with costs and prices much lower than those of foreign competitors that operate as monopolies. However, they say they have little leverage in negotiations and must accept the rates set by foreign monopo-

The proposed rules will pose Last month, the FCC four sets of questions to be adopted rules to permit US car- answered by industry and gov-

foreign carriers for handling ments" for connecting interna-US phone calls. This will mean tional traffic where competi-how these ceilings should be how these ceilings should be

> It also will ask how long monopolies should be given before arriving at the benchmark rates, whether this should differ according to a country's level of development and if it is moving towards

The FCC will also ask whether the ceilings should be mandatory or used as guidelines and whether US market access for a foreign company should depend on whether its settlement rates are at the

the authority to address competition, whether or not a World Trade Organisation telecommunications pact is reached on February 15. The proposed rules have also

FCC officials have come to

the conclusion that they have

given an important boost to the WTO talks. Washington caused the negotiations to founder last April by, among other things, insisting on retaining the FCC's "equal competitive opportunities" (eco) test for foreign operators wishing to enter the US mar-

Pressed by AT&T, the main ing licence.

JSkyB plans 150 digital

IIS international operator. Washington said the eco test riding" by overseas monopo-lies able to charge high prices for connecting calls in their domestic markets. But trading partners said the test, which requires reciprocity was incompatible with the WTO's cardinal principle of non-discrimination.

The FCC's rate-setting scheme is designed to meet this objection while protecting US operators from unfair, by making the rules applicable to all applicants for a US operat-

### Mobutu hailed on return to Zaire



President Mobutu Sese Seko receives an enthusiastic welcome from supporters at Kinshasa airport as he returns to Zaire. The president is attempting to reassert his faltering authority and quell a rebellien on the country's eastern border. He has spent four months in Europe undergoing treatment for prostate cancer. Report, Page 20

### Sandoz and Ciba win **US** merger approval

By Daniel Green in London and William Hell in Basie

The US Federal Trade Commission yesterday approved the merger of Swiss nharmaceuticals companies Ciba and Sandoz but imposed stiff conditions. The new group, Novartis,

must offer other companies ccess to its promising atented genetics and cancer echnologies. To comply with FTC demands, it has already sold its North American corn herbicides business to Germany's BASF for \$695m and disposed of its flea and tick business for \$41m to Central Garden & Pet of the US.

Although analysts were leased by the FTC approval, there was disappointment at the conditions. Ciba's shares fell SFr2 to SFr1,625, while Sandoz shed SFr1 to SFr1,525. Their merger will be comnleted on December 23 when trading in Novartis shares begins. The last stage of the merger – the spin-off of Ciba Speciality Chemicals - should be completed by next March.

in the world with Glaxo Wellcome, with global market share of 4.5 per cent on sales in the first nine months of 1996. Novartis also has businesses in agricultural sciences, nutrition and polymers. In 1995 it would have had sales of SPr36bn

Continued on Page 20 Clash of strategies, Page 25 1

# Germany stalls Brussels curb on loan guarantees

By Emma Tucker in Brussels and Andrew Fisher in Frankfurt

European Commission plans to stop governments giving illegal state aid to companies through loan guarantees has been stalled following German

government pressure. The draft rules, if implemented, could force Germany to restructure its large public sector banking system.

banks, now enjoy effectively unlimited government backing. They have high credit ratings, in some cases triple A. because of their special status. The draft rules could force them to compete on equal terms in the European Union's single market.

One bank arousing particular concern among private sector rivals is the largest regional bank. Westdeutsche Landesbank, which has expanded rapidly, exploiting its top credit rating. WestLB received a capital injection of DM4bn (\$2.5bn) through housing development funds in 1992. Other state banks have

received funds this way. German chancellor Helmut Kohl expressed concern about the proposed loan guarantee regulation in February when he met Mr Karel Van Miert, EU competition commissioner. is limited in time and amount, The meeting also dealt with and given to a financially other sensitive state aid cases such as Bremer Vulkan, the pay a premium for it. troubled German shipyard. Mr Kohl stressed to Mr Van

CONTENTS

Miert the importance of the publicly owned savings bank network and its links with the Landesbanken. He argued that interference with this structure would undermine confidence in the banking system. This could affect the introduc-

tion of the single currency. "It seems it is not enough to have the treaty on your side if a powerful member state starts to make threats," said one Brussels-based lawyer. Under EU rules, government guarantees on loans are potential state aid and should be reported to Brussels, but states have ignored the law.

The issue came to a head in 1993 over unlimited Italian government guarantees to Efim, the state holding group, The Commission said granting an all-embracing guarantee on the debts of a business was "not the sort of transaction which a free market investor would normally undertake".

The case prompted concern among banks that existing contracts could be declared illegal and void. They pressed the Commission to clarify the legality of state guarantees.

Because of the German pressure, the draft rules have not been put forward to anyone outside the competition directorate. They say a guarantee does not contain state aid if it sound company which must

### TV channels for Japan satellite multi-channel service, By Michiyo Nakamoto in Tokyo and Raymond Snoddy in London Plans to launch 150 channels in two months.

of digital television in Japan from next year were announced yesterday by Mr Rupert Murdoch's News Corporation and Softbank, the Japanese computer software distributor and publisher.

The joint venture is an important part of Mr Murmulti-channel digital television systems to many of the world's developed markets

next year. In 1997 alone, apart from Japan, Mr Murdoch is planning to launch digital television systems in the US, the UK and India to add to his digital operations in Latin America

and Asia. News Corp. said last week: Japan is the next major thrust. It has a large population with a lot of disposable income - more than Britain and America – who are keen

to watch more television." The Japanese joint venture, formally created on Monday and known as JSkyB, will happen in two stages: about 12 channels launched next autumn, and then 150 channels

in April, 1998. Mr Murdoch plans to offer



Murdoch: Japanese deal

existing Japanese broadcasters half a dozen channels on the satellite platform. The venture will also handle marketing and other services.

News Corp and Softbank will vice. The two companies will take a 10 per cent stake in each of the 12 broadcasting companies and seek shareholders for the remaining

Mr Murdoch said News Corp and Softbank each had a 21.4 per cent stake in Asahi TV. one of Japan's leading terrestrial broadcasters - underlining the importance of terrestrial broadcasters to the new satellite multi-channel service. The first Japanese digital,

PerfecTV, which began services in October, has signed up more than 100,000 subscribers

JSkyB hopes to be able to join with PerfecTV to allow consumers to receive programmes from both services with just one tuner and satellite dish. Eventually, JSkyB planned to offer broadcast services from three separate satellites and enable consumers to receive channels from all three with just one set-top box, Mr Murdoch said. Fujitsu, the Japanese com-

puter manufacturer, has tied up with WebTV Networks, the US company, to provide Interon Japanese TV. The joint venture company will be 65 per invest in about 12 different cent owned by WebTV Netbroadcasters to provide pro- works and 35 per cent by access, the service will provide contents such as map-based information services and an online magazine. WebTV Networks is the developer of the leading on-line service to deliver the Internet through TV in the US. Fujitsu, a world leader in computers, semiconductors and telecommunications, has the largest consumer on-line service in Japan,

French deal refused, Page 22

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Compromise on tycoon's TV interests breaks legislative log-jam in Italian parliament

# Government deal with Berlusconi

By Robert Graham in Rome

Berlusconi, the opposition co-operation on important

aggressive confrontation in parliament between govern- needed to rely on its votes. ment and opposition, especially evident over the 1997 budget. While senior government members said yesterday that this did not create a new majority in parliament, it nevertheless opens up the prospect of significant longer term co-operation, enabling parliament to tackle a thorough reform of the constitu-

It also raises the possibility of a cross-party accord on an amnesty to wind up the anti-corruption investigations that have destabilised Italy for four years. The new government-opposition climate will also speed up the strip away one station and creation of a telecoms regulatory authority which has been holding back the priva-

The sole dissenting voice centre-left yesterday came from Recongovernment has agreed to structed Communism (RC), make concessions to the tele- the hard line of the old Comvision interests of Mr Silvio munist party, whose support has hitherto been essential leader, in return for his to the government in the chamber of deputies. Political commentators said the The agreement ends the RC feared being sidelined if the government no longer

> The complex arrangement hammered out with the opposition underlines the enormous unresolved conflict of interest between Mr Berlusconi's role as a politician and his business empire through his continued control through Mediaset of year. three television channels. Mr Massimo D'Alema, leader of has obtained guarantees that the Party of the Democratic at least 14 decrees which Left (PDS) and dominant would have lapsed between partner in the government, now and January can be has exploited Mr Berlus- converted into law. These coni's desperate need for a favourable interpretation of a constitutional court decision which threatened to the telecoms sector, and the

cut advertising revenue. This court decision should December 22 and could have ing to Mr Antonio Maccan- cal control over the Rai state strategy.

one channel. Now Mr Berlusconi has obtained a postponement until May 30, with the possibility of a further 60 days, providing new television legislation has passed through one house of parliament. In effect, this means Medi-

aset will probably be able to enjoy the same share of the advertising market next year before any change. Yesterday, Mediaset bought 25 per cent in Spain's Telecinco channel for L223bn (\$146m). which Mr Berlusconi retained in his Fininvest holding when his media interests were floated last

In return, the government

include an important shake-up of civil service employment, modernising streamlining of justice and early retirement provisions for staff at Alitalia, the trouhave been implemented on bled national airline. Accord-



It's a deal: Berlusconi has gained a breathing space

covers a good five months parliamentary work. Another part of the negoti-

ico, posts minister, the broadcasting organisation agreement on these decrees In return for the Rai being assured some L600bn in funds, parliament will exercise close scrutiny of the organisation's industrial

Up to Pta300bn earmarked from privatisation cash over three years

# Spanish coal regions win big aid

By David White In Madrid

Spain envisages setting aside as much as Pta300bn (\$2.3bn) from its privatisation revenues in the next three years to provide redevelopment aid for northern coalmining regions, according to Mr Josep Piqué, industry minis-

The government is trying to defuse a fierce reaction to earlier threats that it might end subsidies to the coal industry in 2002, forcing the closure of the main stateowned mining company,

Mr Pique said government subsidies to state and pri-

specifying a time limit. The which have already been government is now negotiating with unions, coal companies and regional authorities on a plan to be ready next spring for the future of the sector.

"These will be long and complex negotiations." he warned. He recognised that state-owned mines and some private companies would collapse if subsidies were withdrawn now. "Practically no tricity generation, under coalmining company would be able to compete with imported coal," he said.

vate-sector mines would go in its plans for deregulating roughly the same as in 1980. however, fulfilled none of

on for "some years", without the electricity industry agreed with the country's main power companies. Under these plans, to be brought in over a 10-year transition period, supplies of ised, with the exception of Spanish coal.

All Spain's coal production - around 17m tonnes a year is currently used for elecconditions fixed by the government. Mr Piqué said entitled to pay subsidies, he these conditions meant that, Regional protests have in contrast to other EU counforced the government to tries such as Britain and make a special case for coal Germany, output was still duction was reduced. Spain,

pean country that, along with increasing subsidies and declining employment, has kept production levels up," he said. Total subsidies for the sector next year were fuel for electricity genera- expected to amount to tion are to be fully liberal- Pta222.5bn. With a forecast workforce of 24,000 in the industry at the end of 1997,

"We are the only Euro-

this works out at a cost of Pta9.27m (\$73,000) per miner. Up to the expiry of Euro-pean Coal and Steel Community treaty in 2002 Spain was said, on condition that the market was liberalised, the level of aid declined and pro-

a fairly indefensible posi-He forecast that the gov

these conditions. "We are in

ernment would receive around Ptal,000bn of funds from privatisations planned next year, including the sale of its remaining stakes in Telefónica and Repsol, the telecommunications and oil groups, and part of its shareholding in Endesa, the country's largest electricity com-

Under EU rules, it could not use these revenues to cover current budget costs, but could channel them into "specific efforts" to restructure state companies or provide aid for mining regions.

# Secret 'dirty war' papers published

By David White

The Spanish government's controversial refusal to release evidence on anti-terrorist activities during the 1980s was rendered pointless yesterday by the publication of the full dossier of secret service documents in the national

The move by the daily El País was aimed at countering a campaign by its rival El Mundo, which began this week to publish the documents in instalments.

A row over the documents, referring to the targeting of Basque terrorists in the south of France during the early years of the previous Socialist administration, has been raging since last year.

This summer the newly-elected centre-right government incurred predecessor's refusal to declassify Juan Alberto Perote, currently meaning "pending".

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supreme court, whose ruling is expected shortly.

Requests for declassification were lodged by three judges investigating separate murder cases in the "dirty war" affair. According to one high-level official, the government's main concern was less about the than the potential disclosure of other compromising papers.

A former interior minister and a Civil Guard general are among officials charged in the affair, involving kidnappings and some two dozen killings attributed to the so-called Anti-Terrorist Liberation Groups

Some of the alleged secret documents appeared in Spanish newspapers last autumn. They are mainly transcripts of papers kept by a forfierce criticism when it upheld its mer top intelligence officer, Colonel

the papers. It left the decision to the detained in a military jail.

They include internal notes and records of conversations - among them a paper weighing different kinds of covert action in southern France against members of the Eta Basque separatist group. The favoured option is "disappearance through kidnapping". Another note documents already known about suggests a pact with Mafia mem-

> El Mundo claims that one piece of evidence - a handwritten annotation by Lieutenant-General Emilio Alonso Manglano, former chief of the Cesid intelligence service - demonstrates that Mr Felipe González, the then prime minister, was consulted about Gal's activities. Its claim is based on the abbreviation "Pte", which it says signifies "Presidente", the prime minister's official title. However, Gen Manglano has said it stands for "Pendiente".

The annotation was attached to a note warning about the imminent start-up of "violent actions" in the south of Prance in September 1983. Another of the papers says that Mr González "apparently" knew about the falsification of evidence in the death of a woman terrorist.

Last month the supreme court voted by a narrow majority against calling Mr González to answer allegations that he authorised the Gal

El País justified its decision to publish the documents by saying it wanted to stop them being used in a manipulative way to control the political agenda. It said there were grounds for suspecting that the Gal disclosures were being used to bring pressure on behalf of disgraced former banker Mr Mario Conde in the legal case over his stewardship of the Banesto group.

urged to slash N-arms arsenal

Russia

By Bruce Clark in Brussels

Russia should follow the western example and slash its arsenal of tactical nuclear weapons, which remained very large despite the end of the cold war. Nato said yesterday.

The challenge was issued in a formal statement by Nato defence ministers, who will be joined today by their counterparts from the former Warsaw Pact, including Russia's Mr Igor Rodionov.

The latest message from Nato, which is trying to formulate a balanced policy on Russia as it prepares to expand, follows a statement by the alliance last week that it had no plans to put nuclear arms on the soil of new members.

Russian military experts have hinted that the role of their country's tactical nuclear arsenal could be upgraded if Nato enlarges. Mr Rodionov, while keen on Nato-Russia co-operation, has said nuclear missiles could be targeted on new alliance members.

Yesterday's statement called on Russia to move in the other direction. "At a time when Nato has vastly reduced its nuclear forces, Russia still retains a large number of tactical nuclear weapons in all categories," it said. Nato called on Moscow to complete the reduction of weapons in this category which was pledged five years ago, and consider further deep cuts.

Unlike long-range nuclear weapons which are subject to detailed arms control agreement, holdings of tactical or battleffeld nuclear arms are a closely guarded secret, and guesses by thinktanks are the only available data on this subject.

Washington and Moscow both pledged in late 1991 to set about eliminating the nuclear artillery shells, nuclear mines and other short-range nuclear weapons, based on land, air and sea, which they deployed in huge numbers during the cold war.

US holdings in Europe have now been confined to one type of weapon, the B61 in number to barely 200 from a peak of up to 6,000, according to Basic, the disarmament lobby group

Mr Jack Mendelsohn, deputy director of the US arms control association, said the Pentagon appeared to see little military use for tactical nuclear weapons in Europe, but allies such as Germany and Italy would object to their total removal.

Mr Stan Norris, a senior analyst at the Natural Resources Defence Council, estimated Moscow's tactical nuclear arsenal, all of which has been withdrawn to Russian soil, comprised at least 5,000 warheads.

While Moscow had pledged to eliminate some types of battlefield nuclear weapon and halve its holdings of certain others, there was no reliable data on how much Russia had to start with, Mr Norris noted.

**EUROPEAN NEWS DIGEST** 

# Six Red Cross workers shot

The Red Cross froze its operations inCheckinya yesterday after six of its workers were murdered in their sleep on Monday night. The Red Cross workers were shot in their hospital in Novye Atagi, a town near the capital, Grozny. All were foreigners from Norway, the Netherlands, Canada, Spain and New Zealand. Five were women.

Both Chechen and Russian authorities condemned the attack, whose motives were unclear. Some local Chechens suspected it was a "provocation" by Russian intelligence, while the Russian media speculated it might be the work of Chechens who were denied lucrative Red Cross jobs. After almost two years of war, Moscow agreed a ceasefire with Chechen fighters this summer. But the Chechen separatist authorities, who are the region's de facto government, have yet to establish effective control.

The attack came in the midst of a hostage drama which had underscored the Chechen leadership's inability to control some of its own fighters. On Saturday Mr Salman Raduyev, who led a raid into Russia earlier this year, seized 21 Russian policemen. Chrystia Freeland, Moscow

### González in Serbia probe

Mr Felipe González, the former Spanish prime minister, will head a team of international observers to investigate disputed local elections in Serbia, where the annulment of opposition victories has sparked a month of street protests. Under pressure of widening opposition protests and western criticism, President Slobodan Milosevic last week invited the Organisation for Security and Co-Operation in Europe to assess the fairness of last month's poll.

Mr Milosevic yesterday met student protesters in Belgrade who had marched 240km in protest against the cancellation of opposition wins in Nis, Serbia's second biggest city. It was the first time he had met many of the protesters, and while he insisted the elections were fair, he said he would investigate claims of foul play and ounish any wrongdoing.

In what may be an attempt to remove the most blatant cases of electoral fraud ahead of the arrival of Mr González's delegation, Serbian courts over the past three days have ordered the reinstatement of opposition victories in the towns of Nis and Smederevska Palanka, and a district of Belgrade. Remarks by Mr Zoran Lilic, the president of Serb-led Yugoslavia, yesterday appeared to signal possible purges within the regime. "Wherever irregularities are discovered... opposition demands should be accepted, and responsibility should be Laura Silber, Belgrade established," he said.

### Greek civil servants strike

A 24-hour strike by Greece's civil servants yesterday, held in protest at government economic policy, was timed to coincide with the opening of debate in parliament on the 1997 budget. State schools, customs posts and government offices stayed closed, while doctors, diplomats and seamen joined a rally organised by the Greek Trade Union Federation outside the parliament building.

The budget's most controversial proposals are a public sector biring freeze and the abolition of about 200 categories of tax allowances. Civil servants are to receive nominal wage increases averaging 8 per cent next year, but they object to a revised salary structure aimed at boosting productivity.

The broadening protests are set to climax tomorrow with a farmers' march on Athens to press demands for debt write-offs and the restitution of tax breaks on fuel and agricultural equipment. Although their three-week blockade of highways around Greece has eased, militant cotton-growers are still blocking the main Athens-Thessaloniki road.

Mr Costas Simitis, prime minister, says he will discuss farmers' problems when the roads are cleared, but repeats joining European monetary union by 2001 if it makes concessions to special interest groups. Kerin Hope, Athens Editorial comment, Page 19

### Hogg presses over beef ban

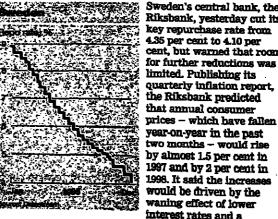
Mr Douglas Hogg, the UK agricultural minister, told EU farm ministers yesterday that the British decision to cull about 100,000 cattle considered most at risk of developing bovine spongiform encephalopathy (BSE) - or mad cow disease - meant it had fulfilled the conditions laid down in June for the resumption of beef exports. He said the UK would make a formal request in early

February to have the ban lifted on cattle certified as being free of BSE. An EU decision to lift the export ban has been blocked since the UK abandoned an agreement with its partners to implement a cull of animals most at risk of

However, Mr Franz Fischler, agriculture commissioner, said Britain would have to take further steps before the ban could be lifted. Also, Sir David Nash, president of the National Farmers' Union of England and Wales, said the UK would not be ready to meet the requirements for a lifting of the ban on its beef exports until next March. Sir David said the slaughter was unlikely to begin before the second or third week of February, after farmers had been given a chance to appeal against the decision to destroy

Alison Maitland, London and Caroline Southey, Brussels ECONOMIC WATCH

# Key Swedish rate trimmed



Sweden's central bank, the Riksbank, yesterday cut its Riksbank, yesterday cut its cent, but warned that room for further reductions was limited. Publishing its quarterly inflation report, the Riksbank predicted for further reductions was quarterly inflation report, the Riksbank predicted that annual consumer prices – which have fallen year-on-year in the past two months – would rise by almost 1.5 per cent in 1997 and by 2 per cent in 1998. It said the increases would be driven by the waning effect of lower interest rates and a

stronger exchange rate. Figures from Statistics Sweden showed gross domestic product grew 1 per cent in the first nine months. The increase was ascribed to a 2.4 per cent increase in private consumption and higher export and investment levels. Industrial orders rose 4 per cent in the year to October but declined 3.8 per cent from September to October after a sharp rise in late summer. Greg McIvor, Stockholm

■ The EU's seasonally adjusted unemployment rate in October was 10.9 per cent, unchanged from September and compared with 10.8 per cent a year earlier. ■ The Spanish trade deficit narrowed 39 per cent to Pta166bn (\$1.3bn) in October from a year earlier, and compared to a Pta301bn deficit in September. Finland's trade surplus in September totalled FM3.021bn (\$654m), compared with FM4.412bn a year earlier.

 Switzerland's seasonally adjusted trade surplus widened toSfr/81.7m (\$165m) in November, compared with a revised surplus of SFr273.3m in October and a surplus of SF1599.9m a year earlier.

commission must sit in judgment President Jacques Chirac's move to reform France's judicial system

the "umbilical cord", tying France's judiciary to government commission on judicial reform is appointed. Mr Chirac said last week he wanted reform of French justice, like reform of defence, to be one of the hallmarks of his presidency. He had told the govern-

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Responsible for Advertising: Colin A. Kenment to appoint a commission to "examine how one can ensure respect for the principles of the independence of the judiciary and of ANX: sible for Advertising: Colin A. Ken-rinter: Hürriyet International Verdant". The commission may also take up other issues. Preven-

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SUPPLINE. for the fact that more than half its prison population has never been tried, let alone sentenced. Another issue is the definition of and even more the time limits on - the charge of "mis-

bosses.

focused on the issue of judi-

Parisage No open Communication of the Carnegy 468 Responsible Publisher: All Kvillstideningen Expressen. PO Box 6007, S-550 06. Jönköping. C The Financial Times Limited 1996. Editor: Richard Lambert, cle The Financial Times Limited Number One Southwark Bridge, London SEi 9HL

has caused consternation, writes David Buchan

prospect of reform, on the grounds that it would prevent the Gaullist-led government from smothering the judicial investigations of Mr Chirac's RPR Gaullist party, especially in Paris where the president was mayor for 17 Several rightwing politicians have questioned Mr

or.

Chirac's move. One Gaullist deputy, Mr immovable: the dignity of the defen- Patrick Devedjian, voiced concern over the consequences of the disappearance of political control in a way that may give all mainhas been scolded by the stream politicians pause for European Human Rights thought. "What would hap-Commission in Strasbourg pen," he asked, "if a magistrate, close to the [far-right] National Front, were to decide to prosecute only Maghrebin burglars?"

The nub of France's judicial problem is the unequal position of its two categories use of corporate funds" lev- of magistrates - magistrates elled at many company of the "siège" [bench] and magistrates of the "parquet"

So far, reaction has [floor].

be cut, is sparking vigorous magistrates and newspapers Anglo-Saxon judges, others be forced to resign, or be debate, even before a new have generally welcomed the are "juges d'instruction," promoted and kicked

investigating magistrates who have become increasingly bold, as many French politicians and businessmen know to their cost. This is not surprising because magistrates of the siège are

Magistrates of the siège are they cannot be forced to resign. or be promoted and kicked upstairs against their will

appointed by their peers in the Supreme Magistrates' Council (CSM), even though the French president and justice minister are nominally also members of this

Some of the magistrates of Magistrates of the siège Socialist justice minister, who has a number of US clicial independence. Leftwing the "siège" rule on cases like are immovable; they cannot claimed the key reform was ents.

upstairs against their will. As their old French name suggests, the magistrates of in his television interview

the "parquet" present cases from the floor of the court, in effect acting as public prosecutor. Their status is quite different. From a list provided by the CSM, they are appointed, and can be removed, by the justice minister who can, and often does, instruct them on cases.

The role of the "parquet" is crucial, not only because it supervises preliminary mer leftwing politician/busipolice investigations but also because a juge d'instruction owner of Olympique-Marcannot take up a case until seille, in a football bribery that case is passed on by the case - says political "depen-"parquet". It is extremely dence is all in the head". hard to appeal against a decision by the "parquet". were to cut their umbilical Thus, the political indepen- cord to prosecutors, they dence of the "siège" can be would find it hard to set any easily undermined by the kind of centralised judicial

"parquet". In the wake of Mr Chirac's or racial discrimination, says initiative, Mr Robert Badin- one French lawyer. "It could ter, a distinguished constitu- create judicial anarchy as in tional lawyer and former the US," adds this lawyer,

tees the "siège" enjoy to the "parquet". This is what in many ways several of France's neighbours have done, most notably Italy. But not everyone is con-

vinced of the real weakness of the "parquet". Mr Chirac, last week, noted that the parquets' prosecutors "do not obey" ministry instructions, though it was unclear whether he meant this approvingly or disapprov-Mr Eric de Montgolfier,

the Valenciennes public prosecutor - who proved his independence in pursuing Mr Bernard Tapie, the fornessman and one time If French governments

political dependence of the policy on, for example, economic crime, sexual violence

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# West pledges Ukraine \$2.4bn

in Kiev

institutions yesterday pledged Ukraine \$2.4bn in loans next year to finance a higher budget deficit as part tary Fund said yesterday of an ambitious plan to stimulate growth:

which was finalised at meet-Klev as parliament considers the government's proposals for a tax cut, a deregulation in loans. Trade credits worth package, pension reform and the 1997 budget.

Western governments and \$5bn in the next three years. Yesterday's meeting was "the last piece of the pie".

The International Monewestern governments had nearly covered Ukraine's The western support, needs next year with pledges of more than \$500m. The choice". The planned reducing in Washington, comes at IMF agreed to give more \$1.1bn were separately pledged.

community was ready to approves the legislative government to raise the 1997 the most far reaching in the

region" and predicted swift parliamentary approval since "no one has any other according to the IMF. tion in tax rates and easing drop in the first nine months by next year.

"support the important package and the budget. But, fiscal deficit from 2.3 per loan would not be released reform programme" with Mr Victor Pynzanyk, deputy cent to 4 per cent, roughly this year, as planned, after prime minister who led the half of which will be the Kiev government last Ukrainian delegation in financed by the west, month imposed new import Washington yesterday, said Ukraine also needs western duties and did not remove the proposals were "some of support for foreign debt pay- export duties on livestock ments of \$1.4bn that are due next year. Gross financing needs in 1997 are \$3bn,

The growth stimulation a politically tense time in than the \$1bn originally of government oversight of solidate Ukraine's recent planned as did the World private business activity is achievements in keeping Bank, now down for \$750m aimed at reversing the 10 per monthly inflation under 3 cent gross domestic product per cent and stabilising the last year, stood behind the CUITEDCY.

The European Union con-A senior US government

The assistance can not be The expected decrease in firmed last week the second official said the international accessed until parliament revenues last month led the tranche of its Ecu200m 1996

and hides and skins. Some doubt was cast over

Mr Leonid Kuchma's commitment on reform earlier this week when Mr Anatoly Halchinsky returned as the president's chief economic adviser. Mr Halchinsky, dismissed from the same post president's softening on reform that eventually caused a rift with the IMF in

### Juppé pins hopes on book

By Andrew Jack in Paris

resorted to a new tactic in his battle to improve his flagging popularity - speaking directly to the people over the heads of the media. Mr Alain Juppé has written a book, apparently the

France's prime minister has

first published by a French prime minister in office, designed to defend his policies and reveal the softer side of his personality. In just over 100 pages,

Entre nous (Between us) attempts to portray a sensitive, emotional man unfairly attacked by the press over 18 months in office, a leader with his feet firmly planted on the ground in spite of his computer-inspired nickname "Amstrad".

The book, priced at FFr59 (£6.82) with an initial printrun of 50,000, was prepared in great secrecy. It was written in just over a month -Mr Juppé called the publisher in late October - and was updated after the December 3 bombing of a Parisian commuter train, which he says left him angry, and determined to fight "with all my force, all my heart". The publisher, Nil Editions, is a small Paris-based company launched two years ago and which produced two electoral painfellow Gaullist, President Jacques Chirac, as well as southern France by English-

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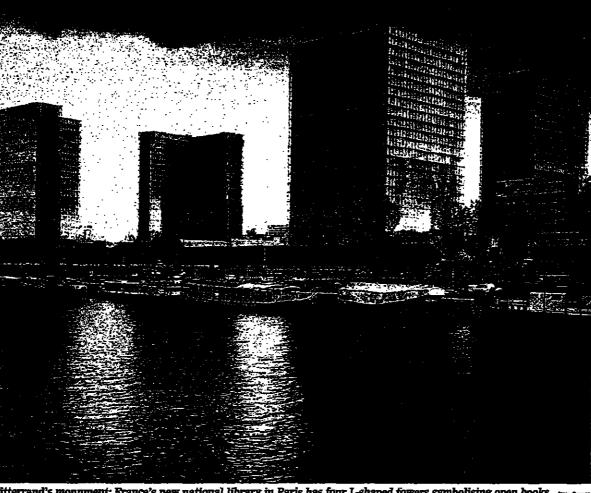
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Home we want held

man Peter Mayle. The prime minister says controversy since the proj-he loves power – "the effectives launched in 1988." The prime minister says tive power to resolve a problem." Answering charges of an elitist manner, he stresses that be worked hard to achieve his qualifications and did not come from an

aristocratic family.

He calls the proposed single European currency the only way for our children to work in a region protected from international financial speculation, with equal chances against the dollar." Observer, Page 19



Mitterrand's monument: France's new national library in Paris has four L-shaped towers symbolising open books. \*\*\* no Courted

# Bibliothèque makes towering debut

By Andrew Jack in Paris

liothèque Nationale de the best-selling books on France, the country's monumental new national library run to FFr1bn. which has been shrouded in

stretches over seven hectares and has four L-shaped towers symbolising open books, cost nearly FFr8bn (\$1.5bm) to complete and has been subject to delays.

will be able to gain access to books on open stacks, as well as magazines and newspapers, while films and other audio-visual materials can be examined on computer screens.

FFr20 a day or FFr200 a institution, which includes containing trees trans-President Jacques Chirac year for access - with reduc- the existing historic planted when they were public sections of the Bib- on low incomes - making a central Paris, would retain small contribution to annual operating costs estimated to ionale de France.

The building, which President François Mitterrand, who died in January and originally amounced its construction, had already researchers will not now and practicality. From Friday the public have access to the parts of

them until 1998. Amid intense debate, the decision was recently taken to name the new site Bibliothèque François Mitterrand, although staff stressed

the name Bibliothèque Nat-

Mr Jacques Attali, the for-The entire library was mer adviser to President cerns in the local commuscheduled to open last Octo- Mitterrand, had originally nity. ber, and former Socialist proposed an ambitious "virtual" library, with all existing collections stored and accessible in electronic form, but the plan had to be inaugurated the building abandoned after concerns River Seine. once last year. Academic were raised over the cost

The towers were designed the library designed for to be transparent, but are tre of a debate by local resinow covered in wooden shutters, in response to of sunlight on the books stored inside.

Ecologists complained

They will be charged yesterday that the overall about the artificial garden, which lines much of the

interior. There have also been con-

The library is supposed to be the centrepiece of a wideranging redevelopment of parts of the 13th arrondissement of Paris along the

But at present it stands isolated in the middle of a construction site, at the cenfears of the damaging effect nity, and many dozens of artists whose studios in an adjacent building are under

# Issing warns on euro Bundesbank and competitiveness stays firm on

By Andrew Fisher and Peter Norman in Frankfurt

Mr Otmar Issing, a senior director of the Bundesbank, has warned against making the European single currency an instrument for euro to exporting industry boosting trade competitiveness as this would undermine attempts to keep the

Mr Issing, a member of the do." German central bank's policymaking council, said European economic and monetary union would have powerful implications for wage policies in the suro area because excessive pay deals would immediately have a negative impact on employment.

In an interview with the Financial Times, Mr Issing Emu were becoming clear to more people as the planned starting date of January 1 1999 approached.

"History does not and when Emu starts, as people are gradually realising," he

He emphasised that the single currency would cause fundamental changes in the conduct of economic fiscal and monetary policy in Emu countries. The impact would be felt well beyond the currency arena. "There will be no exchange rate freedom and there will be an indepenobligation to pursue price have consequences for wage

should be kept relatively low against other important world currencies to help But people will have to learn companies' business abroad. "You can't promise a weak

and a strong euro to savers. The euro should not be seen as a mechanism for promoting exports. That will not Although he did not identify those who had expressed such views, some French

politicians and bankers, as well as German businessmen, have indicated their ing said. support for an internationally competitive euro to help exporters. Mr Issing said, however.

this would work against the efforts of those striving to said the real dimensions of build up confidence in the new corrency.

"You can't talk down the euro for the purpose of using the joint currency as a weapon in world trade. The option of making the currency soft through lax monetary policy is not available in the treaty - the ECB [European Central Bank] is not allowed to do this - and this would not help if inflation in the euro zone were

then to rise." He was equally outspoken about the need to guard against irresponsible wage policies in the future Emu dent central bank with the zone. "Currency union will policy," he added.

Mr Issing strongly opposed "Mistakes in wage policy suggestions that the euro will have an immediate effect on employment. Not everyone is aware of this.

this very fast."

The impact of high wage rates could not be offset by exchange rate devaluations or be accommodated by the

"Those who expect a sta-Europe with an independent central bank that does not bow to pressure must also expect wages to come under

As the institution charged with maintaining the euro's stability, the ECB would need a strategy "that acts as a pre-commitment to the a "short-termist" rate cut

on money supply indicators. ger of speculative disrup-The ECB should augment its money supply policy with forecasts on price trends.

chy of indicators," Mr Issing said. "For us [in the Bundesbankl, money supply is the most important. Then, some way behind, come such He said he did not favour

"I propose a clear hierar-

inflation targeting as practised by the Bank of Rngland because this was a "second best solution".

Fears over Emu, Page 18

# short-term rates

By Peter Norman

The Bundesbank vesterday rejected suggestions that it should cut short-term interest rates to give Germany's sluggish economic recovery a boost.

In remarks anticipating a ble common currency in decision not to change borrowing costs at tomorrow's meeting of its decision-making central council, the bank took issue with opposition the same influence," Mr Iss- politicians who have urged a more aggressive monetary policy to stimulate the econ-

In its latest monthly report, the bank warned that would raise the risk pre-This would involve, above mium on long-term interest all, a monetary policy based rates and increase the dantions on financial markets. Noting that the control of inflation was a permanent would boost real economic obligation, the bank said it growth by about 0.5 percentwould be wrong to cut rates

enjoyed price stability: that economic growth and a corporation tax systems important factors as strong export performance from January 1999. exchange rates and price in recent months did not trends, labour unit costs and mean Germany had solved intended to prepare the investment and rising unemployment pointed to the ical decisions could be taken need for moderate and flexithe company sector.

minister, yesterday reaffirmed the government's goal of cutting Germany's income and corporation tax rates to competitive levels so that advanced industries such as cars, chemicals and

Promising the government's special commission on income and corporation tax reform would complete its work by end-January. Mr Waigel said his aim was to bring top tax rates below 40 per cent and create scope for "thousands and thousands" of small and medium-sized

companies to grow. Speaking in Munich yesterday, the minister said economic models based on the early outlines of the planned tax reform suggested it age points and add up to 1.5 because Germany currently points to investment growth rates. The government aim The Bundesbank warned is to reform the income and

Mr Waige) said he its problems. Weak business reform so thoroughly by the end of next month that politimmediately and a start be ble wage settlements and made to turning the policy lower taxes, especially for into legislation early next vear.

# TEN RESOLUTIONS KEPT IN IRELAND IN 1996.



**AMERICAN AIRLINES** 

The world's largest airline recruited 260 multilingual staff at its first Pan-European reservations centre.



BERTELSMANN

The German media giant set up a customer and technical support project through its joint venture with AOL to provide online services, while its Sonopress subsidiary expanded its CD production facility.



CITIBANK

As part of its global strategy to take it into the next century, Citibank chose Ireland for its 1000-person European processing centre for securities, trade and cash operations.



The German leader in energy, environmental and process technology made Ireland its world centre for applications software and process systems design.



HEWLETT-PACKARD

Hewlett Packard added its second major plant in two years - manufacturing printheads- bringing total investment to over US\$500 million and total jobs to over 2000.



IBM selected Ireland for investment of US\$350 million in a strategic, advanced electronics campus to employ nearly 3000 after setting up a world-wide PC customer support centre earlier this year.



**JOHNSON & JOHNSON** 

Johnson & Johnson announced its fourth Irish facility - a US\$50 million manufacturing and technical support centre for orthopaedic parts. The company's Vistakon disposable contact lens plant, began production and employs 200 people.



EASTMAN KODAK

The largest maker of photographic products in the world launched Europe's first recordable CD manufacturing plant; a second project to manufacture film was also announced.



The second largest software company in the world expanded its operations by adding a 400-person centre to sell information management software products.



The Swiss pharmaceutical giant unveiled plans to invest a further US\$80 million in manufacturing capacity.

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Moscow will take 'appropriate measures' if the Taliban forces push further north, says envoy

# Russia warns of Afghan intervention

By Mark Huband in Mazar-i-Sharif

Russian action to halt the advance of Islamic fundamentalism from Afghanistan into the central Asian states will become more overt if the forces of the Islamic Taliban movement pierce the buffer of Russian and Iranian-backed factions opposing the Islamists in northern Afghanistan.

"If Taliban came into the north there would be terrible bloodshed. And if our borders were under threat we would take appropriate measures," said Mr Nikolae Schevchenko, head of the Russian diplomatic delegation. The delegation has been based in the northern town of Mazar-i-Sharif since the seizure of Kabul by the Taliban in September.

"The Russian role in the region is inevitable," he said, specifying that Russia views its borders as those of its southern neighbours Uzbekistan, Tajikistan and Turk-

"I believe that considering Taliban's actions and their ideology, that they are planning to come here, and they are preparing their expansion as far as Samarkand. and we think their coming here would be a threat to the CIS," he said.

Seven years after the Soviet withdrawal from Afghanistan, the warravaged country is now more than ever the focus of regional rivalry.

"There's a trilateral alliance between Russia, India ern interests and Iran's

'I believe that considering Taliban's actions and their ideology, that they are planning to come here . . . and we think their coming here would be a threat to the CIS'

'It's basically an economic war that Russia and other powers are pursuing' Pakistan's consul

these three powers wants a return of peace, because it's not in their economic inter-" said Mr Umar Khan Alisherzai, Pakistan's consul general in Afghanistan. avoiding naming Iran as the third country involved.

"It's basically an economic war that Russia and other powers are pursuing. These Central Asian countries and northern Afghanistan are full of natural resources. Russia won't be able to exploit these resources, because it doesn't have the investment capability, and fears competition from the more technically developed economies of the west."

Russian officials are agreed that economics is central to the strategy being played by all the countries involved, though they claim that Russian technology and political presence will provide a balance between west-

Russian diplomat

"Russia is consolidating itself, our main interest being to ensure that our allies in the region are safe," Mr Schevchenko says. "The trade routes to the Indian Ocean would be of great benefit to Russia. [The Russian gas company] Gazprom will play a major role in the gas pipeline from Turkmenistan. as technically all gas projects in Turkmenistan are based on Russian technology. And the involvement of Russial will act as a huffer against Iranian objections to western involvement in the

project," he said. Political backing for the Afghan factions has not diminished despite the launch of a new UN initiative to establish a ceasefire. Last week Mr Norbert Holl, UN special envoy to Afghanistan, launched a round of shuttle diplomacy, in an effort to achieve a ceasefire.

For Pakistan, home to



united. At the moment it's a wish to see a friendly government on its western frontier is paramount. Equally, it central Asian trade routes passing through Afghanistan via Pakistan to the Indian Ocean, potentially undermining Russian and Iranian influence.

Despite its close ties with Taliban, such direct interests have led Pakistan to remain on reasonable terms with the northern faction leader General Abdul Rashid Dostum, allegedly supported by Russia and Iran. Pakistan has a declared

enemy on one side, and cannot have another enemy on the other," said a senior Pakistani military source, going further than most Pakistani officials in acknowledging Pakistan's support for the Taliban.

"There is a convergence of interests between Taliban and Pakistan, as the Taliban

military situation," the official said. "It's unfair to judge the Taliban by the current situation. These are very warlike, uneducated people. They are very violent. In order to ensure law and order where there is no police, something different from the normal practices may be successful. Iran, ruled by a Shia Mos-

lem clerical regime, has played the most active role in forging the alliance against the Sunni Taliban, encouraging the factions led by Gen Dostum and Gen Ahmed Shah Massoud to unite in creating the committee for the defence of Afghanistan in the north of the country.

Cargo flights of the Dostum-owned Balkh Air fly regularly from Mazar-i-Sharif to Masshad, in eastern Iran, aviation officials in Mazar-i-Sharif confirmed. 2.5m Afghan refugees, the want to keep this country Diplomats close to the alli-

weapons supplies are coming from Iran. At least one intelligence service in the region

says chemical weapons have been acquired by the northern factions. Rivalry over Afghanistan has adversely affected tradi-

tionally good relations between Iran and Pakistan. Pakistanl officials were incensed that Iran recently tried to bring India - which has close ties with Gen Massoud - into the regional equation, by including it in talks on the Afghan conflict in Tehran.

Iran has an ancient rivalry with the Pashtun Afghans from which Taliban is drawn, and is concerned that the Sunni Taliban may dilute Iranian Shia dominance of the Islamic revival.

"Since Iranians are very narrow-minded, they are envious of other peoples' success," said Mr Amid Khan Motaqi, Taliban's acting minister for information and culture, in Kabul.

US officials deny their tacit acceptance of Taliban stems from fran's opposition to the new regime in Kabul. But as US and Pakistani interests coincide, the US need do little more than have its ally pursue policy on its behalf, avoiding the thorny issue of Taliban's principles, about which

Pakistan has no illusions. "Very few of the leaders in Afghanistan have struggled for principles," said a senior Pakistani official. "They are struggling for power. So a nation bled, and is still

INTERNATIONAL NEWS DIGEST

# **Battle spreads** in Mogadishu

A fresh eruption of violence in Mogadishu, the Somali capital, spread yesterday when another large faction joined the fighting, which has killed more than 135 people and wounded 900 in five days. Militiamen under Ali Mahdi Mohamed, leader of a north Mogadishu alliance, shelled Hussein Aideed's "presidential" palace and other positions held by his forces.

All Mahdi's four-wheel-drive "battlewagons" fired cannons at a road junction in south Mogadishu, near the closed airport and residential areas. Hussein Aideed's gunners fired mortar bombs into north Mogadishu in

The latest round of violence erupted last Friday, and has killed more than 135 people.

### Tunisia curbs Israel links

Tunisia yesterday became the latest country to put its relations with israel on hold, blaming the Israeli government's failure to implement agreements signed with the Palestinians. Mr Habib Ben Yahia, Tunisia's foreign minister, told parliament that Israel's settlements policies were in violation of the Oslo peace accords. Tunisia and Israel established interest section offices.

earlier this year. Trade is minimal but Israeli officials said it represented a psychological blow for Israel's attempts to normalise relations with the countries of North Africa. There is also concern about the level of relations with Morocco, which has close ties with Israel and a liaison office in Tel Aviv. Israeli officials said there have been no high-level visits or invitations to Morocco since the election of Mr Benjamin Netanyahu as prime minister last May. Oman and Qatar also recently froze their relations Judy Dempsey, Jerusalen

### UN awards Kuwait \$610m

The United Nations body for Gulf war reparations yesterday awarded \$610m to the Kuwait Oil Company for quenching some 700 oil well fires started by retreating raqi troops in 1991.

The UN Compensation Commission accepted the recommendations of a three-man arbitration panel that these were the verifiable costs of putting the fires out. The company, which put in a claim for \$951m, had \$3m disallowed, and was told to resubmit the rest as claims for loss of and damage to property. Frances Williams, Geneva Commodities, Page 30

### Lebanon gets \$3bn aid pledge

More than \$3bn of official aid was pledged to Lebanon at a US-brokered donors' conference, the Lebanese government has announced. Officials said more than \$1bn was available immediately and a further \$2.2bn would finance projects over several years. France, the European Union and the World Bank will be among the largest

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Mr Rafiq Hariri, prime minister and architect of Lebanon's reconstruction programme, proposed at the conference 31 projects worth \$5bn and asked for an additional \$1hn in loan guarantees. But the sums pledged went beyond Beirut's expectations, and were bailed as a vote of confidence in Lebanon's reconstruction programme. Lebanese officials said a large part would be in the form of soft loans, which will lower the government's horrowing costs. Roula Khalaf, London

# Moslem vigilantes in Cape Town clashes

By Roger Matthews

The South African government warned anticrime protesters yesterday that it would not tolerate further illegal demonstrations, after serious clashes with police in Cape Town which led to exchanges of gunfire and at least 11 neople wounded.

serious worsening in relations between the police and People Against Gangsterism and Drugs (Pagad), the mainly Moslem organisation which sprang to prominence in August when it shot dead and then set alight one of Cape Town's most notorious gang leaders.

Pagad has accused the police firing teargas and rub-

The fighting marked a enough to combat crime, and defied a ban on holding a them seriously. Mr Sydney the police of being corrupt. During the past four months it has staged repeated marches on the homes of suspected drugs dealers, and has several times clashed with police. On Monday afternoon run-

ning battles broke out at Cape Town airport with

rally. The clashes worsened early yesterday when police claimed Pagad members opened fire while attempting to storm a court building where emergency applications for bail were being heard for people arrested earlier in the day.

A police spokesman said seven officers had been government of not doing ber bullets after Pagad wounded by gunfire, two of deplored the violence and

said this would not be tolerated. The police were being forced to spend large sums monitoring Pagad rallies which should be spent fight-

Mufamadi, the minister for

safety and security, accused

Pagad of acting with total

disregard for the law, and

ing crime, he said. Provincial officials also and will be treated as such,

ist destination and is bidding to stage the 2004 Olympics. Police said no further talks would be held with Pagad because it had confused fighting crime with causing crime. "Pagad has degenerated into just another gang,

the damage it would cause

to Cape Town, which is

South Africa's premier tour-

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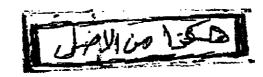
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# Nigeria sues Italians in gas dispute By Peul Adams in London and John Sirrikins in Milan alament of the shareholders' decision to proceed with the Tuacany coast meant the T

the Italian state electricity utility, for pulling out of a contract to buy \$15bn of Nigerian gas over 20 years.

Enel had contracted to buy 8.5bn cubic metres of gas a year, half the output of Nigeria LNG's \$3.8bn plant at Bonny, near Port Harcourt, due to start produc-

That contract was a main

By Our Foreign Staff

reported last night.

Japan has agreed to provide

government financial support for companies

oldding for the controversial

Three Gorges dam project on China's Yangtze River,

Kyodo, the Japanese national news agency,

Kyodo cited sources in the

Ministry of International

Trade and Industry as

saying export credit

insurance as well as loans from its Export-Import Bank

would be available to fund

the project which will

displace more than 1m

people and create a lake

660km long in Hubei

The decision came on the

eve of today's deadline for bids sought by China for the supply of 14 turbines, each of

700MW, and is likely to boost

the chances of a Japanese

consortium incorporating

Mitsubishi Heavy Industries,

Mitsubishi Electric, Toshiba

and Hitachi, which has been

preparing a bid for the

Japan's readiness to

contrast to the US whose

province.

Japan backs

contracts

**Three Gorges** 

between Shell Gas, the Anglo-Dutch group, Elf Italy and the state-owned Nigerian National Petroleum

Corporation.
Enel claims there is a force majeurs clause allowing obligations to drop should parties be prevented from going ahead. It said it had to with-

environmentalists.

Kyodo said the Japane

government had decided the project would not cause

environmental damage after

conducting local surveys. Its

enquiries had also shown

that people who were

Among other groups which have shown interest

in the dam is a consortium

comprising ABB of Sweden,

Kvaerner Industries of

Norway and GEC Alsthom,

the Anglo-French Group.

ABB said in October it had

asked the Swiss government

for export credit guarantees.

Another group comprising

GE Canada, Voith and Siemens has also been preparing a bid. Canada has

said it would provide

funding. Russian companies

have also expressed interest.

cost \$30bn and become

operational in 2003.

electricity.

generating 18,200MW of

The order for 14 turbines

The dam is expected to

displaced would compensated.

element of the shareholders' to build an LNG terminal at by political difficulties since the gas is not economic. as a by-product of oil producted decision to proceed with the Montalto di Castro on the first mooted in the 1960s but That is no reason to under-tion, and important to mental conditions attached to building the terminal put Aquitaine of France, Agin of the Montalto investment in jeopardy. The cost of unloading the gas in open sea was one of the obstacles.

.Enel said: "We are negotiating with Nigeria LNG in order to find the best way of limiting damage arising to argue that it is force majfrom this cituation." The project has been beset

ment decision late last year in the teeth of international condemnation of the Nigerian military regime for executing one of its leading crit-

"We don't know why they don't want the gas," said Mr Oerlemans. "They have tried eure, which we do not accept, and are now saying

ics, Ken Saro Wiwa.

minated the contract and the company has started international arbitration in Geneva to claim damages from Enel.

The rest of the gas is to be sold to utilities in France, Spain and Turkey. The LNG project is vital to Nigeria's exploitation of its vast natural gas resources,

tion, and important to Shell's attempt to improve its environmental record in

The project would earn about \$1bn a year in exports from early next decade and could lead to more gas devel-

"This decision is totally unprecedented in the international gas industry. Gas companies have to be certain of the other side in such contracts," said Mr

# **GE** in China power deal

GE Capital, a subsidiary of General Electric of the US, yesterday signed a \$250m agreement with the Shanghai power bureau to upgrade and operate a 400MW gas turbine power plant.

Mr Peter Geldart, managing director of GE Capital Asia Pactific, described the agreement as a "milestone" and said it was the "first long-term, non-guaranteed commercially financed power project in China"

A consortium of foreign banks led by Standard Chartered arranged a \$124m loan for the project without Chinese sovereign guarantees, a stumbling block for other

Mr Gareth Bullock, head of corporate banking at SCB, said financing was the "first non-recourse commercial loan for a power project in China." The project is being funded with 30 per cent equity and 70 per cent loans.

Mr Geldart said GE, which is supplying four gas turbines, had gone ahead with the project because "we are dealing with a first-rate power bureau." The project also had the support of the Shanghai municipal government. GE Capital will hold 30 per cent equity and the Shanghai power bureau 70 per cent in the project which will run for 17 years under built-operate-transfer Tony Walker, Belling

### Mercosur plans regional bank

Mercosur, the four-nation Latin American trade grouping, yesterday announced plans to set up a development bank to provide capital for infrastructure projects in the region Although details of the institution are still to be decided, officials said the bank would have a capital structure. credit facilities and rules of operation similar to other international financial institutions.

The members of the customs union - Brazil, Argentina, Paraguay and Uruguay – also signed an agreement giving "associate" membership to Bolivia, which will also participate in the new financial institution. Bolivia becomes the second country to become an associate member of Mercosur, after Chile. Geoff Dyer, Fortaleza

### Swedes invest in east Europe

AssiDomän, the Swedish forest products group, is to invest \$30m in a new corrugated board plant in the Czech Republic, which it hopes will spearhead a drive into central and eastern Europe over the next three years.

The plant, near Prague, will supply the German and Austrian markets as well as aiming for a 9 per cent share of the Czech market. Mr Lars Richardson, president of AssiDomän

Packaging, said the plant would be a hub for a drive into Russia, Poland, the Baltic states, Slovakia and Hungary through new plants and acquisitions. The company is currently building a new box plant in

St Petersburg. Vincent Boland, Prague

Pilipinas Shell, the Philippine subsidiary of the Anglo-Dutch oil group, has signed a two-year \$64m contract with the state-owned National Power Corporation (Napocor) to supply 6.5m litres of fuel oil and 6m litres of diesel a month.

Napocor recently signed a contract with Petron



Four Upholder submarines at VSEL in Barrow. They would help Canada to retain a significant naval capability

# Special fuel cells may revive UK-Canada submarine deal

By Bernard Simon in Toronto

interest in buying four almost new diesel-electric submarines from Britain.

A deal for the Upholder class boats has been under negotiation for more than two years, and came close to being finalised last spring. But Mr Jean Chrétien, Canada's prime minister, has balked at a big military purchase when budget cuts have trimmed spending on social security and health.

to be installed represents the first large contract for the UK and Canadian officials expressed captions optimism finance the deal is in stark project. China is expected to have a further 12 turbines however, that the deal would Eximbank said earlier this operating on the other bank year that it was refusing but these will be be revived after the next be general election in Canada, finance after protests from manufactured domestically, expected to be called within

recently took over as defence minister, said this month that as a member of Nato and Norad (North American rine builder. Aerospace Defence Command) "we must decide if we can properly safeguard Canada's sovereignty with a navy composed solely of surface ships. . . If we allow our submarine capability to

the next nine months.

difficulty re-establishing it." The renewed Canadian interest has also been triggered by research at Ballard Power Systems, a Vancou-ver-based technology company, into the use of long-life fuel cells as a power plant for submarines

lapse, we would have great

Ballard, which also makes

fuel cells for surface vehicles Mr Dong Young, who such as buses, delivered two test plants earlier this year to Howaldtswerke-Deutsche Werft, the German subma-

> The cells, which convert hydrogen into electricity without combustion or pollution, would enable the Upholder boats to operate under ice. The Upholders are currently fitted with diesel-electric engines.

A Ballard official declined comment on the company's crews. role. Ballard recently got C\$30m (US\$22m) in financial support from the federal government to develop stationary power plants for hospitals, schools and factories.

The four Upholders, which cost about £1bn (£1.64bn) to ing for Royal Navy crews.

after the Royal Navy opted for an all-nuclear submarine fleet in the early 1990s. Canada has been toying

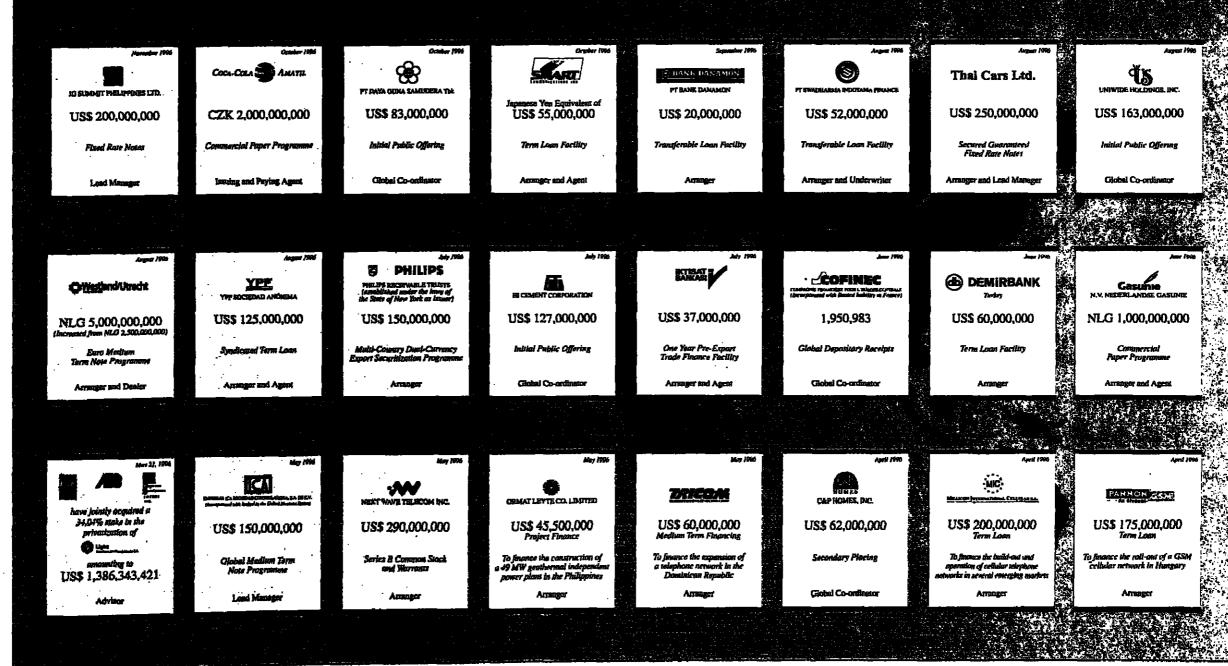
for some time with a replacement for its three 30-year-old Oberon boats, Other Nato members have urged Ottawa to buy the Upholders, which would allow Canada to maintain a significant naval presence in the alliance. The boats would also be used to train UK and US submarine

The IIK has offered the boats to Canada at what it considers to be a bargain price of about C\$400m, with payments spread over 10 years, and part of the cost to be paid in the form of train-

### Shell in Philippines deal

Corporation and is expected to approve another with Justin Marazzi, Manile Caltes Philippines.

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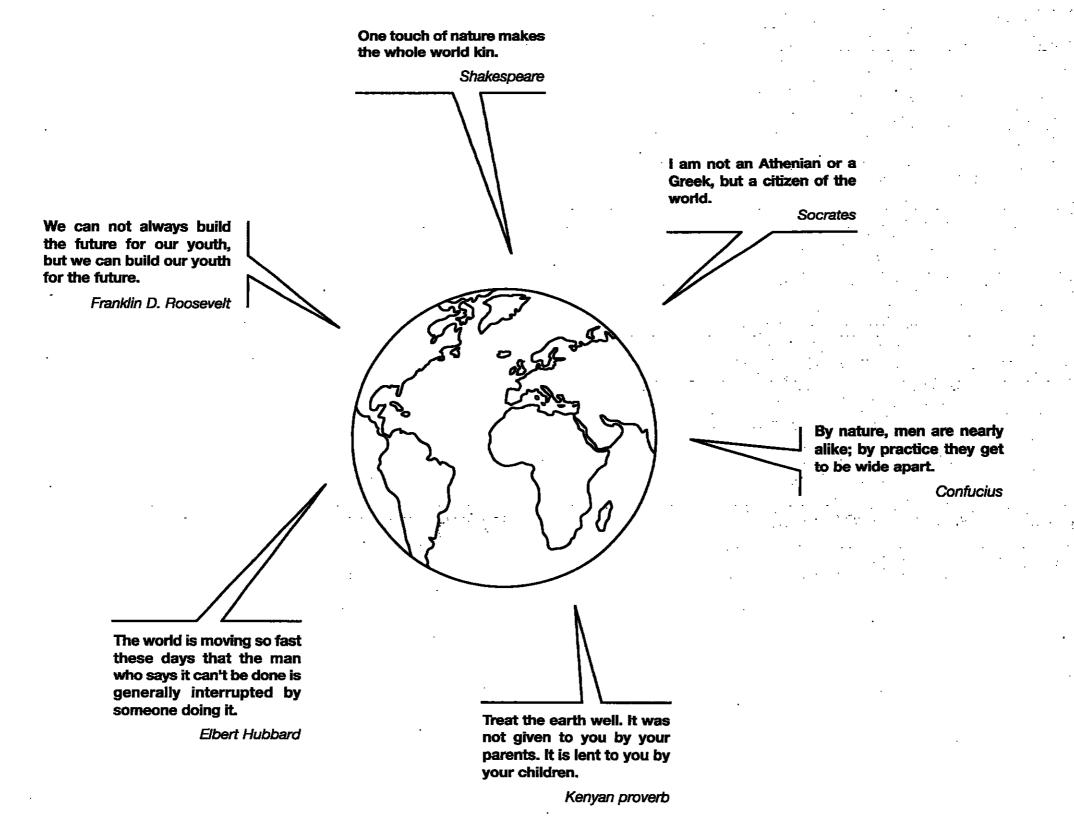
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### **NEWS:** THE AMERICAS

Move certain to raise interest in links with Asian business concerns

# Clinton backs return of funds

in Washington

A Transport

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President Bill Clinton yesterday said his Whitewater legal defence fund was right to return more than \$600,000 in contributions from a Chinese American acquaintance in Arkansas

The president said he was unaware that Mr Charles Yah Lin Trie, previously a restaurateur in Little Rock. had been raising money on his behalf before being advised by Mr Michael Cardozo, the fund's director.

Mr Clinton defended Mr Trie as a classic hardworking immigrant. But he added that "even any appearance of impropriety should be removed," which had been a concern of Mr Cardozo.

This is not the first time Mr Trie's name has cropped up in the political fundraising controversy. Earlier this year the Democratic Committee National returned a \$15,000 contribution from his trading com-

from outside the US.

Mr Cardozo's announcement late on Monday is certain to heighten interest in the connections between Mr Clinton, his party and Asian business concerns. The Indonesian Lippo conglomerate John Huang, the former commerce department official responsible for party fundraising, while its controlling Riady family got to know Mr Clinton while he was governor of Arkansas

White House. The most immediate impact, however, is on the defence fund itself. The \$639,000 donated by Mr Trie comprises about a third of the amount raised to date to offset the First Family's mounting legal costs, now believed to run into several million dollars.

and has been invited to the

This is well beyond the Clintons' known personal

pany, having ascertained the legal advice not merely to source of the donation was handle the several Whitewater-related probes but also the sexual harassment suit brought by Ms Paula Jones against Mr Clinton.

The Clintons' financial plight is commonplace in Washington, where several officials from the Clinton previously employed Mr and Bush administrations, ranging from Ms Janet Mullins, political director in the Bush White House, to Ms Margaret Williams, chief of staff to Mrs Hillary Clinton, have incurred legal bills far exceeding their salaries and

Ms Mullins was eventually exonerated by a special investigator for allegedly having taken part in the state department's alleged search of Mr Clinton's passport records during the 1992 campaign and has received partial financial recompense.

Even Mr George Stephanopoulos, the soon-to-depart senior aide to Mr Clinton, has estimated he has run up



ployment figures - unlike

those, for example, in

Mexico and Brazil ~ include

the informal economy,

which by most estimates

accounts for 40-50 per cent of

cal analyst, says unemploy-

ment in the formal economy

is running at about 8 per

cent. However, if the econ-

omy continues to grow, the

informal economy should

generate more jobs than

But even if the legislation

encourages the movement of

more workers into the for-

mal economy, it will not

have much effect on the job-

Ms Débora Giorgi, partner

at the Alpha economy and

business consultancy in Bue-

nos Aires, says the current

rules on worker dismissal

are not, in any case, a signif-

icant cost for large compa-

Previous legislation has already provided greater

flexibility to small and medium-sized companies that

generate most employment

in the economy: 73 per cent

of workers are employed by

businesses with fewer than

increased their use of labour

between 1984 and 1994, but,

given low labour productiv-

ity, are likely to try to

become more capital inten-

capital during the economic

recovery. This suggests they

will not create many jobs as

the economy grows next

However, she believes the

collective bargaining reform

would be an important

change, albeit one that

would benefit existing com-

panies, some of which have

labour contracts in force

since the mid-1970s, rather

husinesses

most economists think.

iess total

50 people.

These

year, she says.

Mr Rosendo Fraga, a politi-

Argentine employment.

legal costs even though he doing. The \$3m book conhas been neither accused nor tract he signed this week \$70,000 in affidavit and other suspected of any wrong-means he can meet the costs.

# Lower loan rates lift **US** housing starts

By Gerard Baker in Washington

US housing starts jumped by 9.2 per cent in November from a month earlier, following declines in the previous two months, the commerce department reported yester-

ally adjusted annual rate of 1.51m, was the biggest since July 1995, and followed other recent evidence of a slight quickening in the US economic pulse towards the end

The drop in housing starts in September and October had been widely seen as evidence that the economy was losing steam after its strong growth in the first half of the year. New housing con-

struction accelerated gradu- evidence of strengthening in ally through early 1996 and hit a peak in August, before few months could force it to falling back in the autumn. But yesterday's figure suggests demand may have

revived somewhat last

month, helped by a steep fall

in mortgage rates over the last few months. The news troubled the bond market, as it came on Reserve's open markets committee met to discuss inter-

est rate policy. treasury bond fell by 🔡 shortly after the figures were published, raising the vield to 6.68 per cent.

The Fed, however, as widely expected, left rates

the economy over the next tighten policy in the first half of 1997. Regionally, the strongest

increase in house building last month occurred in the Midwest, where housing starts leaped 21 per cent from a month earlier. There was also impressive growth the day the Federal in the south, while the north-east and the west remained flat.

Nationwide, single family The benchmark 30-year housing starts rose 7.6 per ceut, while multi-family construction increased 15.1 per cent. Building permits for house construction, a useful guide to future building trends, increased 3.9 per cent unchanged at yesterday's in November, the largest meeting, although further gain for a year.

# Market crash 'would benefit US economy'

By Christopher Parkes in Los Angeles

A US stock market collapse would probably do the US economy more good than harm, according to the latest forecast from the University of California, Los Angeles.

Long-term interest rates would fall quickly, extending the rally in the bond market and setting the stage for strengthening in the construction market.

Lower mortgage costs could translate into higher home prices, which would lessen the impact on consumer wealth. The chance to buy equities with better vields might even please fund managers and long-term individual inves-

"A decent collapse in the stock market would be nice right now," wrote Mr Larry Kimbell, director of the UCLA Business Forecasting Project, in the school's quarterly report. "We need a break for a change."

tors.

ing to recent gentle warnings of "irrational exuberance" from Mr Alan Greenspan, head of the Federal Reserve, and noted the hint was a reminder "that there is no such thing as letting the air out gently" from a speculative bubble.

However, a 36 per cent stock market decline - as experienced between late August and October in 1987 would still leave the Dow Jones Industrial Average index almost 2.5 times higher than the low point

reached in that collaps According to Mr Kimbell's report, the slow pace of the current bout of expansion suggests it could be one of the longest in recent history. exceeding the record set between 1961 and 1969.

"We do not deserve a recession since we do not have an acceleration of inflation to reverse," be wrote.

There was no need for inventory corrections, the residential and non-residential construction sectors had Mr Kimbell was respond- not over-built, and real con-

sumption spending was in line with real gains in disposable incomes.

Real growth in gross domestic product slowed from an "unsustainable" 4.7 per cent to a "healthy" 2 per cent in the third quarter, and the economy was expected to return to its trend growth rate in the mid-2 per cent range.

"The first successful soft landing of the US economy continues," the report added. Meanwhile, the local Californian economy is generating new jobs faster than in the country as a whole, and employment in manufacturing is growing, in contrast to an overall decline.

In the four quarters to the end of September the state added 70,000 manufacturing jobs while the nation lost 170,000, the report said.

In the next three years, California - which accounts for 12 per cent of the US population - will create more than 15 per cent of the projected national employment increase of 6.2m.

# Labour reform test for Menem

Doubts surround proposed changes, write Stephen Fidler and David Pilling

President Carlos Menem of Argentina won reelection last year after a campaign pledge to "pulunemployment. Since then he has blamed the country's rigid labour laws for keeping the jobless rate higher than it should

Yet while proposed labour law reforms now before Congress are intended to address this problem, there are strong doubts in Buenos Aires that the proposed changes will have much short-term impact on the iobless total.

Unemployment has risen consistently in the 1990s, despite rapid economic growth in the early part of the decade. But it surged during last year's recession and reached according to government figures, a peak of 18.4 per cent in May that vear. This has since fallen slightly - to 17.3 per cent according to figures released at the weekend. But about 2.4m people are still out of work, three times the num-

ber in 1991. This is damaging Mr Menem's popularity and his rating has sunk in opinion polls, which also show that joblessness is widely perceived as the country's main problem. A recent poll showed 48 per cent of people priority, with 19 per cent seeing corruption as the greatest concern.

The labour market reforms would do three things: encourage decentralised collective bargaining; change the system for redundancy payments to create individual worker accounts; and alter the health insurance regime to avoid what for many employers is a double payment.

The government has already decreed changes to the health insurance system that will next year introduce

competition from private to the trade unions that run the current system. The other two reforms await con-

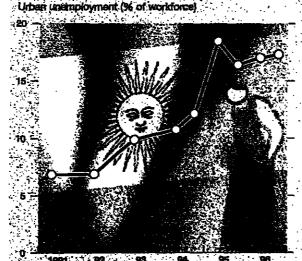
sional approval. Mr Carlos Rodríguez, adviser to the economy ministry, argues that the labour reforms are "very important". He adds, however, that flexibility has improved significantly in recent years thanks in part to changes already made to labour laws.

sector health organisations tions to make them more acceptable to the party's trade union supporters. Such a compromise, which may include a transition period for some aspects of the legislation, is now said to be under negotiation with the But even if the reforms are

not watered down, their ability to ease unemployment quickly is doubted.

Mr Mario Vicens of the

Argentina: Jobless total stays high



"The labour market is already completely different 1980s. But whatever we do to help unemployment is to use it because unemploy-

ment has to come down." reform is tricky for Mr Menem's Peronist party, since much of the legislation dates back to the era of former president Juan Perón.

from what it was in the important. If we have an instrument, we have to try that's related to the level of However, further labour

According to Mr Antonio Cafiero, a Peronist senator, the proposed reforms should

economic consultancy Macroeconomica savs: "In the short term it would make little difference in sive as they gain access to helping bring about a fall in unemployment, a problem economic activity in Argen-

The main impact of the law over time would be to bring a greater portion of the workforce into the formal sector, he says.

Indeed, the impact of the measures is expected to be limited by the size of the black economy - where com-

pass - but with modifica- plete labour flexibility are able to negotiate conreigns. The country's unemtracts on arrival.

"This change could reduce by 15 per cent the labour costs of the telephone and electricity companies," she

Many economists say the main disincentive to hiring new workers in the formal economy is Argentina's payroll tax, which with other levies adds an average 41 per cent to labour costs over and above salaries. Although the government

has often expressed a wish to reduce the payroll tax, it is one of a few important taxes that central government does not have to share with the provinces, which now account for half government spending.

At a time of budget stringency, abolishing the payroll tax is likely to take second place to financial necessity.

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## **Timothy Ross** on a steady increase in domestic addicts Colombia in heroin's grip

A fter years of lucrative criminal exports, heroin addiction is turning into a domestic problem in Colombia. Long ignored, use of locally produced, high-purity heroin has reached a level which one doctor describes as "a grave public health problem".

The government has begun to recognise the seriousness of the problem and earlier this month in Medellin sponsored the first Colombian conference on beroin

The conference was financed by the government national drugs directorate to prepare key healthcare workers for what is feared will soon be a new drug epidemic. Experts from Spain, Colombia and Chile addressed more than 60 doctors, psychiatrists, social workers and therapists.

The signs of opium-related abuse have been growing rapidly over the past three

The country's first attempts at commercial opium farming date back to 1978, when two Mexicans distributed poppy seeds to pessant farmers in Cauca and Huila departments and bought their harvests of raw Mr Carlos Lemos Simmonds, Colombia's new vice-president said yesterday that a landmark law aimed at bankrupting the nation's billionaire drug

rethink its policy towards He said Colombia would reap huge benefits from the new measure, but added that Washington should also

barons should make the US

look to its own backyard in its war against drugs. opium gum. By 1984 locally made heroin analysed in the

Bogotá toxicology clinic tested at more than 65 per cent purity and was being exported through traditional cocaine smuggling routes to the US.

Leaders of the Cali drugs cartel pioneered large-scale heroin production in a shifting alliance with leftwing guerrillas, and brought in Sicilian, Afghani and Asian heroin chemists to improve refining techniques. Recent samples have

tested at 94-96 per cent Small amounts of opium, morphine and heroin began to alip on to local markets, mostly bought by wealthy

drug users. Cases of heroin

"If the US were doing one half of what we are doing to couriers, who were then paid for their services in the merstop production, the chandise. ation would be very "Heroin is already a grave different." Mr Lemos said. public health problem," said Dr Uribe, "and must be He was elected

vice-president in September treated as a catastrophic disbut remains in London as ease of extremely high social Colombia's envoy to Britain. Last week Colombia's Dr Augusto Pérez, Colom Congress approved a bia's principal addiction expert, warned that there

forfeiture law entailing the seizure of illicit gains made by drug barons over the past

dependency began to appear in the late 1980s, and in 1993 the first heroin overdose death was reported. Dr Camilo Uribe, a promi-

nent poisons expert, told the Medellin conference that in just one Bogotá public hospital there was an average of three heroin overdose cases per month. \*Cocaine overdoses are

steady in fifth place of all emergency room acute poisonings, but heroin overdoses, not registered three years ago, have now jumped to seventh place." Dr Uribe said heroin,

upper classes, who sniffed or smoked it but rarely injected. "But in the last year we have had a completely differ-

tributed to street crime.

would be an impact on pub-

lic health, as heroin inject-ing spread HIV, hepatitis B

and other blood-borne dis-

eases. Addiction also con-

"Colombian heroin users

used to be mostly from the

ent trend, people using local heroin coming from the lower classes, spending a lot of money and who are interested in trying injections, he said.

according to patient case histories, was first given away and frequently exchanged for sexual favours. He was incensed by reports that ado-

At least 6,000 Colombians are estimated to be addicted to heroin, and Dr Pérez calculates their numbers are increasing at such a rate

that within four years Colombia will experience a full-blown outbreak of herMinisters plan reduction in business costs, easing of state controls and creation of 7.4m jobs | NZ bank

# Tokyo cabinet adopts economic reforms

By William Dawkins in Tokyo

The Japanese cabinet yesterday adopted an economic reform plan designed to reduce high business costs to the level of the country's main competitors by 2001.

The scheme, the latest in a series of deregulation packages over the past three years, envisages that state controls should be eased and an additional 7.4m jobs be created by 2010 in 15 strategic

These include information and telecommunications technology, biotechnology, aerospace and bealth and welfare.

The Ministry of International Trade and Industry (Miti) is to jobs handled by private sector ers' discontent with high domestic

Hong

Kong

chief

urges

face

in Hong Kong

UK to

reality

Mr Tung Chee-hwa, the

shipping tycoon selected as

Hong Kong's first post-colo-

nial governor, yesterday

urged the UK and Hong

Kong governments to "face

reality", criticising their

opposition to Beijing's plan

for a new legislature for the

and Hong Kong to ignore the

reality of the provisional leg-

islature," he said, referring

to the body which will replace the existing elected

Legislative Council when

sovereignty is transferred to

Mr Tung's statements, his

strongest on the issue, came

in his first important speech

week as Hong Kong's first

chief executive, as the next

The provisional legislature

weekend in a meeting in

border from Hong Kong. Its

60 members will be selected

by a 400-member committee

which was itself formed ear-

lier this year by a Beijing-

The legislature has

emerged as one of the most

serious obstacles to a

smooth transition for Hong

governor will be known.

ister Li Peng.

appointed body.

China on July 1 next year.

"It is wrong for Britain

co-ordinate implementation of recruitment agencies. yesterday's policy framework, which includes 500 concrete reform ideas. It plans to produce a detailed work programme by the end of March, to be followed by an annual progress review. Miti officlais said 15 economic reform bills would be ready for consideration by the next parliamentary session in the New Year.

The scheme calls for a reduction in energy costs to European levels, which are about 20 per cent lower. It also calls for the formation of more new businesses through a more active venture capital industry and an easing in legal constraints on the type of

plan was the clearest sign yet of the hardening of a consensus for economic deregulation among policymakers. It follows the government's commitment last month to a five-year financial reform plan and its agreement partially to dismantle Nippon Telegraph and Telephone, the dominant domestic telecoms com-

The new Liberal Democratic party minority government has, contrary to rivals' expectations of continued conservatism, made economic deregulation a priority.

Business lobbies' and consum-

costs and prices were increasingly Senior Miti officials said the evident in the run-up to the October general election.

It is not yet clear how far other government ministries will respond to Miti's call for action, given traditional reluctance to tolerate a cut in their own powers. Nor is it clear whether Mr Ryutaro Hashimoto, the prime minis-

ter, will be able to obtain opposithe busy legislative programme needed to turn the deregulation plan into reality. To complicate matters even more, his own party remains divided on the merits of reducing government control of the economy.

Private sector analysts remain

deregulation has become established wisdom, without being subjected to much critical scrutiny," said Mr Jeff Young, political analyst at Salomon Brothers Asia. "There is much political uncertainty over whether the government can implement it."

But Mr Osamu Watanabe, director-general of Miti's industrial policy bureau, which was responsible for drawing up the scheme, said there was a strong political consensus behind the package.

"Consensus building is a time-consuming process in this country. But once the consensus is built, things move fast. If there is any delay in carrying out this

sceptical. "The consensus for plan, companies will just bypass Japan for more competitive countries," he said. The current initia tive gave a clear focus to previous piecemeal efforts at deregulation discussion has been going on for the past decade but has rarely won political consensus - by focusing on the promotion of emerging sectors, and cutting Mr Don Brash, governor of business costs.

Mr Hashimoto called for the lat est plan, plus a financial market reform package unveiled in government's announce-November, soon after winning the election two months ago.

Its successful implementation will depend, say observers, on whether there really is a consensus for change.

# cautious on wider inflation

New Zealand's central bank yesterday responded cautiously to the new coalition ment widening the bank's

inflation target Mr Brash said the broadening of the target to 0-3 per cent from 0-2 per cent was a modest change.

Under New Zealand legislation, the central bank -the Reserve Bank - is independent of the government and is obliged to maintain inflation within the guidelines. If it fails outside the guidelines, the government can replace the bank's gov-

inflation of 1 per cent. It is now 1.5 per cent," Mr Brash said. He warned the bank would be uneasy if inflation rose to near the maximum 3 per cent allowed. had shown an ability to rise

In the Reserve Bank's sixmonthly economic statement, Mr Brash said increases in imports and price increases in the housing market, plus the planned rise in the minimum wage, required the bank to continue to be cau-

tious about the outlook. He welcomed signs of falling inflation and indicated the economy's rate of growth was slowing.

In his statement he emphasised the bank would prefer a lower exchange rate and higher interest rates to curb inflationary pressures. Mr Brash said the coalition's plan to increase the minimum wage from NZ\$6.375 (US\$4.48) to NZ\$7 an hour, review the minimum wage for those under 20 years of age and possibly to increase the minimum wage to NZ\$7.50 in 1998 seemed likely to increase

unit labour costs. As part of the coalition deal, the NZ\$1bn in cuts due to take place in July 1997 have been deferred but government spending has increased by \$1.2bn.

Mr Brash said the government's plans represented a more restrained fiscal stance than many in the market had expected and was a major reason for the sharp easing in monetary conditions after announce-

ment of the coalition. He said the referendum on compulsory superannuation to be held in 1997 made it difficult to assess the implications of the new track. because if a compulsory scheme was put in place it would significantly offset the projected fiscal stimulus. The referendum will be

# TOTE TOTE pilots' dispute settled

Philippine Airlines (PAL). the loss-making national carrier, has reached agreement with the country's pilots' union, it said yesterday. The peace deal ends a long period of strikes and disruption
PAL said the two sides

had "successfully negotiated terms for their new collective bargaining agreement". The agreement covers compensation, manning levels on long-haul flights and work rules "based on the concept of more pay for more work".

It follows a prolonged tussle between PAL and its employees over pay and recently when 9,000 workers staged a "wildcat" strike shortly before Manila hosted the Asia Pacific Economic Co-operation (Apec) forum last month.

On that occasion, employees returned to work only after the airline threatened them with summary dis-

Last week, Mr Lucio Tan, PAL's chairman, said the airline was cutting its \$4bn expansion programme after a labour department ruling requiring it to give pilots an annual 15 per cent pay rise or the next hive year:

Mr Tan, a leading Chinese-Filipino businessman. called the ruling "unreasonable". It is not yet known

whether the scrapping of orders for at least 27 Boeing and Airbus aircraft, an integral part of the modernisation programme considered essential to PAL's return to profitability, will go ahead. PAL, which last year lost more than 2bn pesos (\$76m), declined to comment.

# East Asian exports to bounce back

Editor, in London

East Asia's exports should recover to show a growth rate of 10-15 per cent next year after rising by only 5-7 per cent in 1996, Mr Michael Walton, chief regional economist at the World Bank, said yesterday.

In a short assessment of the region's prospects, Mr Walton said the slowdown in growth, which featured a sharp fall-off in exports, was cyclical rather than structural. The bank is thus putting its weight behind the consensus view that there is no long-term threat to growth in the region.

Even among countries with the weaker performance this year, there were signs of strength. Thailand had a balance of payments deficit in excess of 8 per cent of gross domestic product, but it had a strong fiscal position and a high savings

rate. he said. Among the factors behind this year's poor export performance were the collapse in the market for computer chips, slower demand in the industrial world, the weaker ven and tax shifts in China that caused a spurt in exports in 1995.

But things are already improving and regional growth should recover to about 8 per cent in coming years, slightly below the 9 per cent in the first half of the 1990s but above the 7 per cent recorded in the 1980s.

Mr Walton said the region faced some important challenges in provision of infrastructure, income distribution, labour skill development, the environment and the development

of financial markets.

### income distribution, leaving governments responsible only for a basic safety net. Exports in 1997 should show growth

of 10-15%

to such challenges over the

past 30 years. Nor would

growth necessarily slow

while these problems were

being dealt with. East Asian

governments should develop

pension funds and other

mechanisms for helping

Investment in Chinese infrastructure has been running at 5 per cent of GDP. Even at this base level infrastructure investment will help sustain economic growth.

Mr Walton said only about 10 per cent of infrastructure spending came from the private sector. That share would rise to 30 per cent over time, though in Malaysia it could run as high as 70 per cent The bank placed emphasis

on private-sector involvement in infrastructure, but the public sector would thus have to do so as well. "That will involve the public sector in getting greater internal efficiency." he said. Export performance had

varied. South Korea, Singapore, Thailand, Hong Kong and China had shown only small growth or actual falls. Better performance had come from Malaysia, Indonesia, the Philippines and Vietnam, where exports had risen 25 per cent this year. in the third quarter of 1997.

# **Good-bye Battery**

since being selected last many in the territory are

After his speech, he left an elected legislature will

for Beijing, where he is undermine government expected to meet President accountability.

is due to be formed this for a maximum of one year

Shenzhen, just across the held as early as possible.

resigned to the new body,

but pro-democracy politi-

cians warn that the lack of

concerns about the legisla-

ture, arguing it would last

and new elections would be

the selection process, Mr Tung said: "I believe the

members of the provisional

legislature will have a high

dismissed doubts about the

legality of the planned body.

"I believe it is legal," he

The shipping tycoon also

degree of credibility."



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cial secretary, has also TO SAVE THE RAINFOREST WE

Tung Chee-hwa: 'wrong to ignore reality of the provisional legislature'

committee

for the top post.

the next few weeks.

Responding to critics of the provisional legislature

Kong. Opinion polls suggest said. "In any case, even the expressed his opposition.

best legal expert in Hong

Kong confirmed that the

question of legality can be

settled once and for all by

another act by the standing

National People's Congress."

ring to comments made by

Sir Ti Liang-yang, the for-

mer chief justice, and a rival

could complicate his selec-

expected to be announced in

Mrs Anson Chan, the

chief secretary, is a staunch

critic of the planned body;

Mr Donald Tsang, the finan-

tion of an executive team

Mr Tung's firm stance on

of China's

TO CHOP DOWN. By belping people

PROVIDE TREES

in the rainforest to plant trees, WWF are working to solve some of

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# Thais pledge sharp cuts in spending

Thailand's new finance minister, Mr Amnuay Viravan, yesterday proposed slashing government spending by as much as Bt20hn (\$782m) in the current fiscal

The chief executive-desig

nate said yesterday he would

seek to ensure a smooth

transition in the civil ser-

vice, while China signalled

its desire for continuity in the administration. "We

in Hong Kong will maintain

their position," a foreign

ministry spokesman said in

In his speech to business

men, Mr Tung stressed the

need to fight against corrup-

tion, one of the main con-

cerns ahead of the handover.

the degree of transparency

in the decision-making pro-

cess. . . ensuring money

Editorial Comment, Page 19

and politics do not mix."

We must further increase

Beijing.

The cuts were needed to make up for an expected shortfall in revenue caused by slowing economic activity, including a sharp fall in exports, Mr Amnuay said, unveiling his economic programme.

He pledged to keep the budget in balance and hoped to maintain the Thai government's traditional budget surplus. Projects to be cut were those of "low priority and high import content". Some of the money saved,

along with increased savings from provident funds early next year, could be injected into the money market to create the right climate for lowering interest rates. Mr Amnuay added. High interest rates, now around 13 per cent, are partly to blame for Thailand's economic slow-

He forecast growth of 7-7.5 per cent for the next three years, inflation at 5 per cent next year, and export growth new funding alternative for of 7-10 per cent in 1997 and more than 10 per cent subsequently. He predicted a fall in the current account deficit next year to 7.5 per cent Ohserver, Page 19

against 8.2 per cent this

This improvement would bolster investor confidence, with enhanced foreign funds easing tight liquidity. Measures to deal with the ailing property sector, and a bailout of the Bangkok Bank of Commerce (BBoC), should also help.
The government yesterday

announced it would absorb up to Bt85bn in bad and doubtful debts from the BBoC and, by March, auction 51 per cent of the bank, which it took over earlier

The sale was likely to yield about Bt54bn, Mr Amnuay said, and the government would be able to get back more through loan recovery and a sale of collat-

On the property sector, Mr Amnuay was less specific, saying that an easing of tight liquidity would help reduce property company interest burdens. He said the government

would extend payment terms for property company creditors, introduce measures to stimulate housing demand and push for a revised securitisation law to provide a property developers.

A proposal to let foreigners own land and buildings will also be put forward.

### **CONTRACTS & TENDERS**

### Invitation to tender

This invitation to tender follows the needs of SPT TELECOM, a.s. (hereinafter SPTT) for the provision of Copper cable accessories through the following

1. Heat shrinkable closures

2. Closures for buried and conduit cables 3. Closures for aerial cables

4. Crimpable connectors

5. Insulation displacement contact modules 6. Distribution boxes

SPTT now invites the Czech manufacturers of the above required goods or foreign manufacturers of the above required goods which have their direct local representations in the territory of the Czech Republic and which are authorised by the manufacturer to represent the manufacturer in this matter in the territory of the Czech Republic, to apply for the individual tenders at SPTT's fax No. (+42 2) 691 90 07 by 6 January 1997 at the latest. A bidder's application must be evidenced by a copy of the document confirming their fulfilment of the aforesaid requirement (eg by the copy of extract from the business records or by the authorisation from the competent manufacturer).

The applicants fulfilling the aforesaid requirement will be then invited by SPTT to purchase the Bidding Documents which will be prepared in Czech language only. The Bidding Documents may be purchased probably in January-February 1997.

2) The applicants will obtain the Bidding Documents upon payment of a non refundable fee of 10 000 CZK for each Bidding Document for each individual tender. The applicants fulfilling the aforesaid requirement will be informed of a method and a number of bank account for the remittances in common with an invitation to the purchasing of the Bidding Documents.

3) The Bidding Documents will be made available on presentation of the receipt for payment to SPTT at the address below:

SPT TELECOM, a.s. Mr. Vlastimil Necas - Manager of Procurement Department Olsanska 5 CZ-130 00 Praha 3, Czech Republic

fax No. (+42 2) 691 90 07 4) The deadline for the submission of bids will be 3 weeks after the noted date for the purchasing of the Bidding Documents.

All bids must be accompanied by a Bid security in the amount and currency stated in the Bidding Documents.

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Matient to lend

mass information couldn't by a supply annwaringon. THE NETWORK IS THE COMPUTER™

Strasbourg judges uphold former chairman's complaint about trial fairness

# **Ex-Guinness** chief wins rights appeal

Mr Ernest Saunders, the accounting after the company's 1986 takeover of Distill-Human Rights ruled yester-

decided by a majority of 16 to four that aspects of his trial in 1989 were "a remarkable departure from one of the basic principles of fair procedure". They were referanswers given by him under compulsion from inspectors from the UK government's Department of Trade and

But the judges rejected his claim for £4.6m (\$7.6m) compensation and refused to

refused to speculate whether he would have been acquitted if the incriminating tranformer Guinness chairman scripts had not been used. jailed for theft and false Its finding that his trial amounted to a breach of the European Convention on ers, did not receive a fair Human Rights was not to be trial, the European Court of taken to suggest that, it stressed.

Mr Saunders's application The Strasbourg judges for £340,000 costs was reduced to £75,000, which the UK government was ordered to pay. Mr Saunders was convicted of fraud - along with Heron chairman Mr Gerald Ronson, stockbroker ring to the use by the prose-cution of incriminating financier Mr Jack Lyons over their roles in an illegal share support operation during the Distillers takeover. His five-year sentence was halved on appeal and he was later released prematurely on medical grounds.



Meeting the press: Mr Saunders told reporters he had been subjected to an unfair process

into farce. Mr Devlin said Mr

Saunders had not expected

to receive compensation and

London after the court decision, Mr Saunders said that he would have been acoustted if the DTI inspectors' evidence not been used.

Having read out a quick statement in which he alluded to his subjection to "an unfair and politically managed process", be handed proceedings over to Mr George Devlin, his "human rights consultant". Questions were all fielded by Mr Devlin, and the con-

ference rapidly descended

it was "not an issue". The doctor who had diagnosed him as having Alzheimer's. leading to his early release from prison, had admitted publicly that he had got it wrong, he said. Asked repeatedly whether he was "a crook" or whether

he now regarded himself as innocent. Mr Saunders managed: "Well, I do . . .", before

turned to what Mr Saunders was now doing to earn a living, Mr Devlin brought the conference to an abrupt end amid chaotic scenes.

The DTI said it would study the Strasbourg decision. It joined the Serious Fraud Office in pointing out that Mr Saunders's conviction had already been reviewed and upheld twice by the Court of Appeal.

Editorial Comment, Page 19

# N Sea exploration bids to be liberalised

**Environment Correspondent** 

The UK government yesterday proposed liberalising its system for licensing North Sea oil and gas exploration and development rights in an effort to speed up the exploitation of remaining reserves.

Lord Fraser, the energy minister, said companies should be allowed to nominate any parts of the remaining North Sea fields they wanted to develop. The government could then allocate the blocks after reviewing

nies are invited to bid. Lord Fraser said the proposal, from companies. aimed to make the UK's licensing system more flexible. Officials said it was also better suited to the use of new exploration technology in

mature North Sea fields. "We're pleased with the co-operation across the industry which led to the proposal and we're pleased with the announcement." said Shell, one of the groups which proposed the change.

Analysts said the proposal was in response to the fact that the most already been snapped up in previous This is saying "this is a bit fallow

but if you are interested come and bid for it", said one analyst. He added that the move would "probably attract smaller companies who might otherwise be frightened of being outbid by bigger companies". If the proposal is approved during

consultations over the next few months, officials plan a "very tight timetable" under which companies would submit their proposals under the new system by November next

Lord Fraser said the plan would

identify and address "potential sensitivities or conflicts of interest with other sea users". This included possible clashes with the fishing industry, environmentalists and military units which used the sea for exer-

The proposals do not affect the 17th bidding round currently under way. The government also proposed to allow US-style cash auctions for reserves in certain circumstances for instance, when work programmes proposed by different oil companies were likely to be identi-

# Cabinet paper dashes | Degree standards

Political Editor

A cabinet briefing paper on European economic and monetary union, which has his "wait and see" approach the post of chief finance minto the project.

"It completely underpins everything that the prime cabinet paper, which was minister and the [chief written by the Treasury, will finance minister]have been saying, that there will be no ael Howard, the home secreopportunity to take a firm tary. He asked for it to be view on whether or not to join a single currency until after the general election,"

The cabinet is to meet tic case. tomorrow and is expected to give the final seal of the prime minister could approval to retaining the make plain to the electorate option to join the currency. opment for Mr Major, there next five years on the basis are indications that several that the convergence

public battle for a firm policy of opposition to Emu. They include Mr John Red-Norman Lamont, who was

But the conclusions of the come as a blow to Mr Michprepared during a cabinet discussion of Emu two weeks ago in the hope that it would further the Euroscep-

Mr Howard argued that that sterling would stay out In a separate helpful devel- of monetary union for the

benchers are ceasing their strictly enforced by EU coun-Mr Howard and other

senior ministers hoped that wood, who challenged Mr the paper would provide Mr been sent to senior minis- Major for the Conservative John Major with the ecoters, dashes any residual party leadership, and Mr nomic underpinnings for such an anti-Emu campaign. prime minister will abandon dismissed by Mr Major from By basing their argument on the durability of monetary union, they felt there was a chance it would not be opposed by the pro-European chief finance minister Mr Kenneth Clarke.

However, the paper "blows up Howard's case", said a minister. It makes clear that no

judgment can be made on whether countries are joining the currency on the basis of "fudged" criteria until March or April of 1998 - at least nine months after the last possible date for the general election.

# last Eurosceptic hopes arouse concern

Some British universities are trusting more to luck than that the degree is taught and rigorous procedures in awarded in a language other ensuring that degrees which than English, a failing the they "franchise" to other council says "might mistries remain up to standard, the Higher Education cates. Quality Council said yester-

Variations in how well quality assurance programmes are implemented are raising suspicions about the quality of British higher education which, if not corrected, could have a serious longer-term effect on earnings, the council warned. A pilot study of 20 links between 15 British universities and franchisees in Spain, Greece, Singapore, Malaysia and Hong Kong showed that some degree certificates did not make clear that the degree had not

drama degree awarded by the University of Kent in Spain - do not make clear

In another case involving the University of Strathclyde in Scotland, papers provided for a non-Greek speaking external examiner were for a time translated by one of the students on the course. Mr Peter Williams, the

council's director of quality. said that the overall results of the audit showed that students outside Britain appeared to be getting a fair deal, and there was a "serious regard for quality and standards". There remained, however,

"little room for complacency" with "a lot of variable practice".

### **Ministers** ease curb on trade with Iraq

By Jimmy Birms in London

For the first time since the Iraqi invasion of Kuwait six years ago, the British goveroment is encouraging UK companies to step up their ties with Baghdad.

The government's Department of Trade and Industry has scrapped a requirement under which a company needed to obtain a special licence to discuss contracts needed by Iraq for "essential civilian supplies and pipeline

The DTI has faced increasing pressure from UK companies who argued that the licensing regime was putting them at a commercial disadvantage to other European companies allowed by their governments to talk more directly with the lraqis in apparent breach of the spirit of the sanctions regime.

The DTI has now issued businesses with an "open general licence" to negotiate contracts with Iraq under a range of goods approved by the United Nations. Broadly classified as "humanitarian" future contracts could involve water treatment. electrical power plants, the oil industry, medicines and

The DTI had to overcome objections from the Foreign Office. Officials there argued against relaxing the restrictions as the UK is a strong public supporter, alongside the US, of continued sanctions against Iraq.

In practice, there is nothing stopping a company from using contacts with the Iracis to discuss contracts prohibited under the UN sanctions regime, according to UK officials. The UK government has relaxed its own rules following approval this month of the UN's oil-forfood operation.
DTI officials, who have

carefully examined a docu-ment detailing which goods are acceptable under the plan, believe the possibility exists for some significant contracts interrupted when iraq invaded Kuwait.

Mr Ron Hollis, a director with the Committee for Middle East Trade, business lobby group which backs improved trade links with Iraq, said yesterday: "The DTI's move should make it easier for UK the red tape."

It emerged yesterday that in anticipation of its move, the DTI this month approved a visit to two Baghdad trade fairs of a delegation of British companies.

The visit, the latest in a series of delegations arranged secretly by non-governmental groups over the last two years, was organised under the auspices of Orient Exhibitions, a UK registered public relations company.

Yesterday the DTI and Orient said they could not disclose the names of the companies as they did not have their permission.

### UK NEWS DIGEST.

# **Barings** report hits at bank

Mr Eddie George, governor of the Bank of England (the UK central bank), "failed to allay" concerns about the lack of co-operation between different UK and Singapore authorities over the collapse of the Barings merchant bank, the House of Commons Treasury committee said

It said in a long-awaited report on the collapse that there were "very evident" difficulties in getting the Bank of England and the Singapore Monetary Authority to share information. The committee said the Bank of England should pay more attention to rumours in financial markets when supervising day to day activity in the UK banking system. The Bank "must pay attention to the realities of commercial activities and market behaviour if it is to be an effective supervisor.

The Bank of England said last night: "The report identifies some of the dilemmas that face regulators and we velcome it as a constructive contribution to the dehate." The report acknowledges that a "new culture of superrision" has emerged at the Bank in the wake of the debacle – but adds that "we are concerned that the laudable aims which the Bank currently outlines may . . . fall by

the wayside". **INSURANCE** 

### Lloyd's market capacity rises

Lloyd's of London insurance syndicates will be able to accept up to £300m (\$492m) more in premium income next year than they were allowed to write in 1996, in spite of a slide in rates worldwide. The insurance market's alloted "capacity" next year will be £10.3bn, with corporate investors increasing the proportion they supply to 44 per cent from 80 per cent.

In September Lloyd's completed a plan to reinsure more than £8bn of old losses into a new company called Equitas after the vast majority of its traditional investors, individuals called Names, accepted a compensation offer worth 83.2bn. The number of Names has declined from peak levels of 34,000 in the late 1980s and is to fall further next year to just under 10,000 from 12,800 in 1996. Analysts were concerned that the increase in capacity at a time when insurance rates have been falling might result in some underwriters chasing business at less profitable

■ SPORT FUNDING

### National stadium to be in London

The government pledged £200m (\$328m) of National Lottery funding to English sport yesterday when it announced that the new national stadium would be sited at Wembley, in north-west London. Some of the money will help finance another big stadium in the northern city of Manchester.

The government-backed Sports Council said £120m would be available towards the estimated £220m cost of converting the existing Wembley Stadium - which has served as the national stadium on a de facto basis for more than 70 years - into a high-tech 80,000-seat venue.

A further £60m would help construct a 60,000 capacity stadium in east Manchester that would host the Common wealth Games in 2002. Another £20m could be made available for a new swimming and diving complex in the city. The Sports Council chose Wembley primarily because it would give London a better chance of attracting the world's top sporting events.

Manchester has twice failed with bids to host the Olympics, but plans are already under way for London to bid to host the 2001 World Athletics Championship and the 2006 World Cup. London may also bid for the rights to stage the Olympics in 2008. Patrick Harverson

### ■ CAR SALES

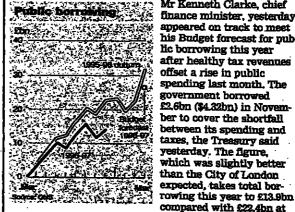
### Licence plate change is urged

The UK motor industry is to press for an alternative registration plate system to the current yearly identifier introduced each August. Scrapping the system would also save the industry "hundreds of millions" of pounds a year in unnecessary costs, the Society of Motor Manufacturers. and Traders said yesterday as it welcomed a Department of Transport consultation document setting out ways of flattening the annual new car sales "bulge".

The current system was introduced nearly 30 years ago to help smooth the yearly sales pattern which at the time peaked sharply in January. Now August accounts for a quarter of annual sales and July only 2 per cent. The cost to manufacturers, importers and dealers is estimated at more than £200m a year in disrupted cashflow and extra

■ PUBLIC BORROWING

### Total on track to meet forecast



Mr Kenneth Clarke, chief appeared on track to meet his Budget forecast for pub lic borrowing this year after healthy tax revenues offset a rise in public spending last month. The government borrowed £2.6bn (\$4.32bn) in November to cover the shortfall between its spending and taxes, the Treasury said yesterday. The figure, which was slightly better which was slightly better than the City of London expected, takes total borrowing this year to £13.9bn compared with £22.4bn at

At Sugar

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the same stage in the last financial year. In last month's Budget Mr Clarke forecast the total public sector borrowing requirement in 1996-97 would be £26.4bn. The figures confirmed that the strong pick-up in economic growth is improving the government's finances as it boosts the flow of taxes paid by companies and consumers. In the year to November, tax receipts were 7.3 per cent higher than at the same stage last year. Corporate tax receipts in particular are running ahead of forecast. Graham Bowley

# Manpower worries haunt drug companies

Glaxo and SmithKline Beecham may have to look outside the UK for well-trained graduates

The race to discover the wonlennium has begun. Of course, pharmaceutical scientists the manpower - or, more accudo not talk of "wonder drugs". That promises too much, a cure-all, the elusive elixir of life. But the big drug companies are looking to manufacture medicines to tackle cancer, heart disease and little bugs like enterococcus faecium, recently found to feed on the antibiotics designed to kill it.

British-based drug companies such as Glaxo Wellcome, Smith-Kline Beecham and Zeneca are world beaters. Last year, with exports totalling £4.94bn (\$8.21bn), they were the UK's second biggest earner behind North Sea oil.

Yet there is a nagging doubt in der drugs of the next mil- the minds of some drug company executives that they will not have rately, the brain power - to sustain a competitive challenge. SmithKline Beecham is already

piloting an alternative recruitment process, taking top graduates from universities in mainland Europe. It is a warning to the British government, and one which leaves university professors with nightmares of an exodus of research funding. As Mr Trevor Jones, former research director of Wellcome. puts it: "The pharmaceutical industry needs the best trained

graduates, and if it can't get them

in Britain, it will look elsewhere."

The big cause for concern is the supposed declining quality of the UK's science graduates. But Dr Robin Fears, director of science policy at SmithKline Beecham. says: "The brightest graduates are as good as they ever were." With starting salaries of £17,000 (\$27,900) - well above the average - the drug companies can still attract the best.

However, Sir Richard Sykes, chief executive of Glaxo Wellcome, told a Confederation of British Industry conference last month that many graduates lacked the experience of "basic analytical tools and instruments required for modern research". Dr Michael Elves, director of sci-

says: "In laboratories, many are, to say the least, ill at ease. We've even had pharmacologists who have never dissected an animal." The companies have to spend time and money teaching graduates what they see as basic skills sometimes for up to a year. Mr Fears claims this is "an unacceptable subsidy to the system".

entific affairs at Glaxo Wellcome,

Glazo, SmithKline and the others are careful not to accuse the graduates or the universities and instead blame the government for failing to invest in the scientific infrastructure. Capital cuts of £107m in 1995 were only modestly structure. countered by a new £20m science equipment fund this year.

"Most UK graduates are trained on equipment one can also find in the Science Museum," says Dr George Poste, director of research at SmithKline Beecham. Even Britain's top international universities still have laboratories largely built or refurbished in the 1950s and 1960s. Vice-chancellors estimate that

minimum investment of around £474m over the next five years will be needed just to update essential research equipment. The big companies refuse to do what they see as the government's job by investing heavily in university infra-

FT at Christmas. It would be a crime to miss it.

Simon Targett

# One of London's oldest banks is about to go under. Shouldn't you get involved?

'Collateral Damage' starts on Saturday, December 21.

On December 21, the Financial Times begins an exclusive five-part serialisation of a new thriller by Peter Tasker, the acclaimed mystery writer. Follow the clues as the story weaves a complex and intriguing web across several continents, and guess at the final twist in the tale.

Readers will be invited to pit their wits against the author to better his final line and win a hand-picked FT hamper. The

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### INFORMATION TECHNOLOGY



Eagle Eye · Louise Kehoe

# A tricky decision

There are advances on the horizon that will make a PC bought this Christmas look old hat even faster than usual

Tis the season when friends and colleagues call for 'advice" on purchasing a home computer. "How do I know that the PC I buy launch of the Digital Video today won't be out of date in a year's time?" they ask.

Or. "Prices seem to be fallever, that it will be a long time before DVD supplants ing. Should I wait for a better deal after Christmas?" the CD-Rom drive in the I explain that buying a PC home computer market. is not like any other electronics purchase. Rapid obsolescence is an inevita-

ble result of the fast pace of advances in computers. Moreover, the PC that sells for \$2,000 (£1,200) today probably will be offered for you wait a few months. \$1,500 in just a few months time. By then, the \$2,000 price tag will be sitting on a faster machine. Prices vary

little, it is the performance of PCs that is changing. The ugly truth is that if you want to keep up with the latest technology, the home PC is now a twoyearly purchase. Once you jump on the technology treadmill, figure on spending \$1,000 a year on PC hardware alone.

The "buy now or wait" decision is, however, especially tricky this Christmas. There are several advances on the horizon that will make a PC look old hat even faster than usual.

Early next year, for example. Intel will launch new "MMX" versions of the Pentium microprocessor with enhanced multimedia performance. If you are thinking of upgrading to a higher performance PC, this may be worth waiting for. On the other hand, software that takes advantage of MMX will appear only gradually and Intel plans to offer upgrades later next year.

Also due soon is a new version of Microsoft's Windows that will manage hard disk drive space more efficiently. If you have filled up your hard drive and struggled with the existing Windows 95 data compression system, this is what you need. Microsoft typically offers Windows upgrade

packages, but there is no agree. The technology to set word, to date, on when this priorities on Internet traffic will be available.

priorities on Internet traffic is close to deployment. I Looming large is the Disk drive, with huge storage capacity. I suspect, how-

On balance, if you are making your first home PC purchase or are replacing a home PC more than two years old, this is as good a time to buy as any. Otherwise, you may be happier if

Predictions for 1997. Eagle Eye readers came up with some intriguing thoughts about the future of IT. As multimedia PCs are deployed in offices, head-

phones may become standard attire, Phil Henry suggests. Since I already wear a the time, this conjures up the image of some sort of combo-headphones with the sound from the PC going in one ear and the phone the other. Is this a new definition of multitasking?

Jeremy Davies expects low-cost service on the Internet will give way to a tiered service, with those who pay extra getting faster and more reliable service. I I would expect to

see several Internet service providers offering both 'economy class' and

'business class' travel by the end of next year

is close to deployment. I would expect to see several Internet services offering both "economy class" and "business class" travel by the end of next year.

Several readers predicted that TV cable Internet services and enhancements to the telephone network would help to alleviate congestion on the Internet. Yet to impose censorship is limited in countries with comited in countries with comthe Internet video telephone technology just launched by Intel and Microsoft take off. demand for bandwidth may continue to outpace infrastructure upgrades.

I was delighted to receive several e-mails from readers in India this month, and curious about the preponderance of messages from that part of the world. All became clear when I got an telephone headset much of e-mail from the chairman of who distributed a copy of the last Eagle Eye column to his customers, It was

meeting of the World

Intellectual Property Organ-

Firewalls are generally deployed to keep the bad guys out, ensuring the security of private computer networks. Yet the same tech-nology can be used to put bad content out of reach of a network's users. In China, where the gov-

ernment controls all Internet connections, firewalls censorship system, Deborah Triant, president and chief executive of the US arm of Check Point Software Technologies, tells me: "They are building a digital Great Wall of China." company which has its second home in Silicon Valley, is more accustomed to being on the side of crimefighters. The use of its technology to enforce censorship raises moral dilemmas, Triant

China is not alone in attempting to block access to undesirable Websites, but the ability of governments mercial Internet service providers - the digital equivalent of a free press.

It could never happen here, you might think. I am not so sure. Service providers may be coerced into setting up firewall filters if they are held liable for criminal activity on their systems. With the US Supreme Court set to review the issue of pornography on the internet, will it be long before providers

offer smut-free services? Even if they want to keep the Indian Internet service out of blocking certain Websites, they may have little choice. The draft international treaty under discuscoincidental, of course, that sion by the World Intellechis message should arrive tual Property Organisation just as talks got under way would hold Internet services in Geneva about protecting and telephone companies copyright on the Internet at liable for copyright infringements by their customers.

Technologies created for benign purposes can often be turned to ill. A new example: LittleBrother, developed by Kansmen, a California company, that purports to expose "office slackers' inappropriate Internet use" by tracking their Internet activities. It boasts its product "takes the job of monitoring cyberspace away from Big are being used to build a Brother and puts it into the hands of the public". We

> Join the Eagle Eue discussion group at www.fl.com or e-mail Louise Kehoe at lkehoe@ix.netcom.com

Wearable computers · Victoria Griffith

# Prêt à portables

Getting dressed may soon involve donning a computer

olding a conver-sation with Thad Starner, pioneer of "wearable" computers, is a bit disconcerting.

The young researcher peers out from a pair of clear plastic laboratory glasses. A black box sits over one eye. giving him the appearance of a digital pirate. The box acts like a miniature computer screen, displaying images and text on the lens.

In one hand he holds a miniature keyboard with nine buttons. By pressing the keys in various combinations, Starner can "type" into the machine. A black shoulder bag contains the rest of the apparatus: some chins, a wireless modem and a 31b battery to keep the whole thing going.

"I know it looks a little weird, but people get used to it," says Starner, stroking his goatee.

Starner should know. As lead researcher in the Massachusetts Institute of Technology Media Laboratory's project in wearable computers, he has been lugging this contraption around for four vears. Now he is convinced that with a few minor design changes, and the commitment of a large manufacturer, wearable computers will be ready for the mass market

Others are starting to think so as well. The Media Lab has asked for help from designers in New York, Paris and Milan, and is scheduling a fashion show to demonstrate the results next year. Gaultier is toying with the idea of a chip and batterystudded belt. Gucci is trying to come up with a better-looking shoulder bag, and



**Information** Technology ● The FT's review of Information Technology appears on the first

Nike, which helps fund the Media Lab project, is inserting computer capability into its tennis shoes. The ugly black box over the eye will be placed closer to the ear, with mirrors to project images directly on to the

glasses' lens. In much the same way that the Sony Walkman transformed the stereo into a portable entertainment centre a decade ago, miniaturisation is the enabling feature of wearable computer technology.

A wearable can do everything a laptop can: connect to the Internet, and provide word processing, calculation and data storage capability.

Starner is not the only champion of wearables. Carnegie Mellon University and the University of Washington are exploring their use to improve job performance. The Veterans Administration in Washington DC is testing the devices as aids for the disabled. Boeing, the aerospace company, and the UK construction group BICC have equipped mechanics with wearable computers to find out if they can enhance efficiency.

"The computers basically take the place of instruction manuals," says Len Bass, a professor at Carnegie Mellon who is advising Boeing on the project. "These people work in tight spaces. They cannot consult a manual or But it is hard to keep

all the information in their

heads. This could be a solu-

While Starner champions wearables for the masses, Bass believes the devices may not be ready for nonindustrial applications for some time. All wearables in use today cost thousands, often tens of thousands, of pounds to produce, making them too expensive for most consumers. Yet once the devices are produced in bulk, the cost is expected to plummet. "We are hoping we

When other people are standing around wasting time, I'm working'

can have these things made for \$1,000 (£610) or less, but that is not yet certain," says Boeing.

A more fundamental question is why people would want to use a wearable computer. "For a boost in efficiency and IQ," says Starner. His life has been transformed: "When other people are standing around wasting time, I'm working," he says. "I read my e-mail when I'm walking to the men's room. All those businessmen can't wait to get into the aeroplane so they can turn on their laptops. Not me. I'm writing my thesis when I'm wearing our computers." a desktop whenever they standing in the line to get my boarding p

life. "My friends use me as an information source," he explains. "The other night. we were driving around town at 11pm looking for a place to have dinner. I just call up the information on the Internet and say Hey, we can go to the Brew

Œ

Starner's goals are hardly modest. He says he is out to raise the IQ of the planet. The results of the Boeing and BICC experiments should give some indication of whether a boost in efficiency is possible. Gaining public acceptance for the concept, however, is another matter.

Some people will probably find the idea of no downtime frightening. If work can be done anywhere, people may feel under pressure to work everywhere. Then again, wearable computers may be the next logical step in technological advances that have brought us the cellular telephone and home

"I think there is still a question whether this will be accepted, but then why not?" says Bass. "If you had told me 20 years ago that people would walk around with stereo headphones on their ears, I'd have said you were crazy. But you see the portable story everywhere. Maybe one day, we'll all be

FT IT mill on Starner says his wearable day in next week's paper.

# THE PRIZE

David Thomas was a Financial Times journalist killed on assignment in Kuwait in April 1991. Before joining the FT he had worked for, among others, the Trades Union Congress.

His life was characterised by original and radical thinking coupled with a search for new subjects and orthodoxies to challenge, particularly in the fields of industrial policy, third world development and the environment.

In his memory a prize has been established to provide an annual study/travel grant to enable the recipient to take a career break.

> In this, the sixth year of the prize, the theme is: "Home Truths from Abroad": A policy idea from outside the UK for the next British Prime Minister. The 1997 prize will be worth not less than £3,000.

Applicants, aged over 21, of any nationality, should submit a typed entry of up to 800 words in English, together with a brief c.v. and a proposal outlining how the award would be used to explore the theme further. Please keep David Thomas's interests in mind when writing both the entry and the proposal.

The award winner will be required to write a 1500 to 2000 word essay at the end of the study period. The essay will be considered for publication in the FT.

**CLOSING DATE JANUARY 5 1997** 

**APPLICATIONS TO:** ROBIN PAULEY, MANAGING EDITOR THE FINANCIAL TIMES (Dept DTP) Number One Southwark Bridge LONDON SE1 9HL

# Making a date with the euro

Software producers will gain most from the date change in 2000 and the advent of the euro, says Nicholas Denton

he costs of adjusting computer systems to cope with the two problems of the millenium date change and European monetary union are at least well researched, if not yet clear. Every research company worth its salt has counted the number of lines of programming code to be changed and ventured its

estimates. For every bank which has to change its accounting systems to cater for deposits in more than one currency, there is a beneficiary among the software companies which are so assiduously raising the alarm among

their clients. A new research paper by BZW, the UK investment bank, has picked some of

The new millennium problem is the more widely feared - it is the 20th century executive's very own millenarian apocalypse: about 76 per cent of UK IT managers rate the problem as potentially critical or

The challenge is a simple one. Much mainframe computer software was written in the 1960s and 1970s when the new

millennium seemed far away and storage space was tight. The date fields - the space in which dates were input - allowed the entry of only the last two digits of the year. Even now in 1996 some cash registers reject credit cards expiring in 00 because the number is interpreted as the year 1900.

Some research companies, such as Gariner Group, have forecast that it will cost \$1 to change each line of programming code and up to \$600bn (£365.8bn) worldwide in total BZW's ore sanguine estimate is \$15.7bm for Europe, of which about half will come from existing budgets, and \$52bn

But BZW believes banks and other companies will need to make hig programming changes to deal with the outgoing national currency and the new euro during the transition period leading up to full monetary union.

powerful currency even in countries outside its ambit. forcing them too to adapt their computer systems. BZW puts the cost of adjustment at \$25.3bn in Europe. Together, the two

The euro will become a

months of normal IT spending by European companies. Outside software companies will receive much of this windfall. While about 35 per cent of projects are normally outsourced. BZW says that outside companies are responsible for about 40 per cent of work on the millennium problem and for about 50 per cent of preparation for

the advent of the euro. The investment bank estimates that the two projects will over the next four years add between 5 and 10 percentage points to software companies' 15 per cent sales growth. And software companies, taking advantage of strong demand, are expected to

\$62.1bn going to cost in Europe \$25.3bn \$15.7bn

> hike fees ahead of their own fast-growing wage cos The main winners will be those software companies which have developed special tools to examine and modify the computer

Among them, BZW singles out Cap Gemini SA, part of the computer software and services group. Net sales growth over the five years is expected to be 26 per cent higher and net profits more than double. BZW also recommends Cap Gemini NV, the Dutch arm of the group, Logica of the UK, and the soon to be merged Sligos and Axime. But investors have already missed out on much of the revaluation. Cap Gemini SA's share price has almost doubled since

# Retailers risk a late opening

commerce, especially in the US, are proliferating almost as fast as the Internet itself. The latest food for thought comes from AT&T,

Andrew Baxter writes. A study of attitudes among US consumers and executives of companies sellconsumers' willingness to tives questioned believe that net.

orecasts about the embrace the benefits of elecgrowth of electronic tropic commerce. Retailers, it seems, need to consider the implications for the bricks-and-mortar decisions they are making today.

According to the study. almost 40 per cent of consumers say they will make more purchases online next

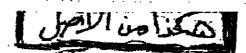
the Internet is a very important vehicle for selling their products today, and only 33 per cent say it will be very important within five

More than 12m PC users in the US have already used online services to make a purchase, yet 15 per cent of year, and 55 per cent will do executives say they are very ing primarily to them pro- so within five years. But concerned that "customers vides further evidence of only 17 per cent of the execu- are not ready" for the inter-

say their companies do not have a presence on the World Wide Web, and do not expect to have one within five years. Of those compa-nies with Web pages, only 11 per cent report updating them daily.

the beginning of the year.

The survey, Taking Off: the State of Electronic Comducted for AT&T by Odys-



FINANCIAL TIMES SURVEY

# Norway

After a difficult start, the new prime minister is drawing up plans for sustaining prosperity when oil revenues start to decline, writes Hugh Carnegy

# Constructing the Norwegian house

When Mrs Gro Harlem ment, Mr Röd-Larsen had cent this year, is enjoying a Brundtland stepped down as been turned from hero to vil-Norway's prime minister in lain and was forced to resign late October after dominating the country's political scene for more than a decade, transfer of power to her successor, Mr Thorbjörn Jagland, was carefully planned to be smooth and uneventful, causing no waves of controversy to upset the ruling Labour

But within weeks, Mr Jagland was plunged into stormy waters as a row exploded over allegations of improper share dealings by the star appointment to his new cabinet, Mr Terje Rod-

This week has brought another blow with a second minister, Ms Grete Faremo, stepping down from the oil and energy brief because of alleged abuse of power by the national intelligence service during her previous job as justice minister

Mr Röd-Larsen, who won international acclaim for his peace mediation efforts petween Israel and the Palestinians, was brought home from the Gaza Strip by Mr Jagland amid great fanfare to be planning minister.

UN envoy in the Middle East, he was to play a key role in building "the Norwegian house" for the next century when the country will face a decline of the North Sea oil riches that in recent years have made it one of

with the em

as allegations of wrongdoing - which he strenuously denied - piled up against him concerning a lucrative

share option deal he was involved in a decade ago. Mr Jagland, far from enjoying a honeymoon, instead endured an embarrassing scandal that shook his minority administration almost before its members had sat at their desks.

The prime minister quickly appointed a replacement planning minister, Mr Bendik Rugaas, the former head of the national library. Now he will be hoping that he can at last get on with moulding the government in his own image after the preeminence of Mrs Brundtland. Mr Jagland, 47, was the

uncontested successor to Mrs Brundtland when she decided to retire. A career party man, he had been chairman of the Labour party for 4 years, since Mrs Brundtland gave up the formal party leadership to concentrate on the prime ministry. She stepped down a year in advance of the next general election to give Mr Jag-Leaving his role as special land and the party plenty of time to prepare without her. Although he has a reputa-

tion for being to the left of the pragmatic, centrist Mrs Brundtland, Mr Jagland has promised to stick to the cautious fiscal policy espoused

Mr Jagland has the great advantage of taking over as Barely a month after the the economy, which is set to formation of the new govern- grow by more than 5 per

powerful, upswing which has driven down total unemployment to just over 5 per cent of the workforce, its lowest point since 1988. The chief worry of Mr Jens Stoltenberg, the new finance minister, is that the economy is in danger of overheating

As the end of the century approaches, Norway is cashing in as never before on its petroleum riches. Pumping more than 3m barrels per day - three times the level a decade ago - the country has become the world's biggest exporter after Saudi Arabia. Combined with high world oil prices, the impact on the state treasury has been impressive: net cash flow this year will top NKr70bn and is forecast to rise above NKr77bn next year.

The result is the government has eliminated its debts and is now running a big budget surplus. Norway. were it a member of the European Union, would qualify for European monetary union with room to spare. This year, the government will pour NKr46bn into its Petroleum Fund, to be invested abroad to convert today's surplus oil wealth into financial assets for use in the future. By the end of the year 2000, there should be NKr270bn in the fund ~ equivalent to more than 20 per cent of today's gross

domestic product. Norway is vulnerable to any downturn in oil prices. There is also a contrary danger that the strength of the



value of the krone, overheat the domestic economy and erode the fragile competitiveness of the non-oil sector. The government says it is well aware of these risks and is determined not to be caught out.

Externally, the outlook for Mr Jagland is less comfortable, but hardly alarming. Norway has had to adjust to life on the fringes since the decision in a referendum two years ago to stay out of the EU-a decision Mr Jagland, like Mrs Brundtland, had

fought to avoid. But fears expressed by the pro-EU camp of Norway being left isolated have not to date been realised. Indeed. Norway has been allowed to become a de facto member of the EU's Schengen agreement on open borders to help it preserve its open border regime with neighbouring Finland and Sweden, which joined the EU when the Norwegians voted to stay out.

Norway has most of the economic and trade advantages of EU membership through the European Economic Area accord. It is, of sharply, while the ageing oil sector will drive up the course, excluded from deci- population will equally

sion-making bodies, a fact that EU supporters in Norway still believe will work to Oslo's long-term disadvantage. But the government works hard at making sure its voice is heard.

"I have never really met a closed door when trying to discuss issues with colleagues in the EU. I just have to travel a lot," says Mr Björn Tore Godal, the foreign minister.

Another advantage has accrued to Oslo through the re-emergence of Nato as the central security organisation in Europe. Norway is a founder member of Nato. It feared that security and defence policy would shift to the EU in the post-Cold War era, but is relieved that this has not occurred. "Nato is where it happens," says Mr Godal, with evident satisfac-

Mr Jagland's chief concern is to use Norway's current wealth to prepare for a more uncertain future - hence his project to build Det Norske Hus. Early in the new century, oil revenues are fore-cast to start to decline

sharply increase the state's pension commitments. There is a real question mark over whether the non-oil economy will then be able to support Norway's generous welfare system - to which the Labour party is deeply com-

detective novels featuring a

lesbian Oslo police investiga-

tor, was one example of Mr

Jagland's effort to make gov-

ernment and politics more

The prime minister has built his government - not withstanding the fall of Mr Rod-Larsen - with this in mind. The intention is to draw up long-term plans for "the Norwegian house" and to work hard to communicate the necessity of the task to a public inclined to oil-induced complacency. His appointment as justice minister of Ms Anne Holt, a well-known author of gritty

> accessible to a cynical elec-Det Norske Hus is to be founded on four pillars: a robust. private-sector onshore economy; an efficient welfare system; investment in culture, science and

"It is an overall strategy for the development of Norway's welfare society." says Mr Stoltenberg. But there is a clear signal from Labour that this can only be built on a thriving private sector onshore. "We need a strong competitive private sector because we have to be prepared for a time when oil production will decline,"

says the finance minister. This strategy will form the core of Labour's campaign for the general election next September, Aside from the "feel good" factor emanating from the economy, which is expected to continue healthy growth next year. Mr Jagland starts that campaign with a further big advantage in the form of the fragmentation of the opposition par-

So divided are the Conservative and Centre parties, which traditionally form the core partnership of any non-Labour coalition, that Mr Jagland appears to have every prospect of sailing through the gap to election victory. In which case, he will have a further four years to put his vision of Det Norske Hus into practice.

■ Politics

Wednesday December 18 1996

# Labour wins from feud

The largest party holds the rest at bay in the land of coalitions, reports **Hugh Carnegy** 

With less than a year to go until the next general elec tion, Norway's two main opposition parties are at dag-gers drawn. The chief beneficiary looks set to be Mr Thorbjörn Jagland, the new prime minister, and his rul-

ing Labour party. The Centre party and the Conservative party are for-mer partners in centre-right government coalitions: a new alternative government to Labour - the country's single biggest party - looks out of the question unless they can co-operate.

But the two have been bitter enemies since a deep split over European policy caused the collapse of the last non-Labour coalition in 1990. The Conservatives strongly backed Norway's bid to join the European Union while the Centre party, which is rooted in the farming community, led the successful campaign to reject membership in a referendum in November 1994.

The expectation was that, after the referendum, which effectively removed the EU question from the political agenda for some time to come, the two groups would move closer once more. But under Mrs Anne Enger Lahnstein, its popular leader, the Centre party has staked out a policy position often to the left of Labour which has instead reinforced the differences with the Conservatives.

"It is a problem. So long as the Centre Party attacks Labour from the left, it will be extremely difficult to

Continued on Page II

The Troll A platform with provide the bulk of

Norwegian gas deliveries far into the next century.

Gas began flowing in October from Norway's Troll field to millions of European consumers, large and small. The Troll A gas platform will produce for at least 50 years, and its opening is hugely significant for Statoil as operator and for the whole Norwegian oil and gas industry. But we hope recipients of this gas will only notice that it's there - not only now but also in the years to come.



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next century - which is also being hailed as the age of gas. That's both because natural gas can replace less environment-friendly energy forms, and because it's already available.

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# anning for a rainy day

future."

The scale of the surpluses raises severe problems over where to invest them

It is the kind of problem most finance ministers and central bankers only get to dream about. What to do finances have swung closer with billions of dollars left to balance and this, comover when all government bined with strong oil prices, spending is taken care of?

Yet that is exactly what piling up in the Petroleum Norway has to deal with Fund. because of the huge flow of funds from its North Sea oil and gas production. The answer Oslo has come up gas riches. Both public and with is called the Petroleum private sector economists Fund.

The Petroleum Fund operates along very simple lines. All state income from oil and gas is channelled into the fund. The government uses other, conventional state omy.

over is used for investment oil wealth now would result. Opposition parties have government is determined to nation.

After the system was set initially, no surplus in the Petroleum Fund because of the size of the budget deficit at the time. But since 1995, the underlying state has produced a hefty surplus

The surplus has posed the question of how Norway can best make use of its oil and tend to describe the Petroleum Fund as a book-keeping operation - but one with a very important principle: to ensure the money is not wasted on inefficient spendthe fund to finance the gap ing which could ultimately between state spending and distort and weaken the econing which could ultimately

for the future benefit of the in real exchange rate appreclation and it would cause a building-down of our non-oil up in 1990, when Norway tradeable economy to levels was in recession, there was, which would not sustain us when the oil revenues decline," says Mr Martin Skancke, deputy director general at the finance ministry. "We regard the Petroleum Fund as a mechanism to transform the oil wealth

> "The challenge is to use the fund to transfer wealth from one generation to another - and to make this transparent," says Mr Jarle Bergo, deputy governor of the Bank of Norway. "It's a way to embarrass the politicians into showing how they are spending the money."

into financial assets for the

The first critical question to decide is at what level to pitch the underlying budget deficit. The non-oil budget deficit for next year has been set at NKr22bn, or 2 per cent "Spending too much of our of gross domestic product.

argued for increased spend- avoid. So, too, would subing, but the government sidising "national chaminsists there is no room for a pion" industries. looser fiscal stance without the risk of overheating the used to invest in foreign economy.

ment has eliminated any operation. debt overhang from the past. The result is that in 1997, the net surplus added to the Petroleum Fund will be NKr55.4bn - on top of has not found too much to currencies in which Norway instruments you can still NKr46bn this year and help it. NKr2bn in 1995. By the year In Eur 2000, the government now allel with Norway's scale of D-Mark, the Swedish krona, and equities might actually

accumulated dividends. money.

into Norway - or Norwegian not much information has assets - has been ruled out. been forthcoming. Funding infrastructural development over and above the finance ministry dictate what is already being spent that, in the first instance, within the conventional budeffects on the economy the ments - mainly government to get higher yields - and

The fund will therefore be assets. The Bank of Norway Meanwhile, the govern- has been put in charge of the

The bank has looked around the world for examples to follow in planning an

In Europe, there is no par-

anticipates the fund will net assets. The examples of reach NKr270bn, including similarly surplus-rich nations are to be found The second big question, among the Gulf Arab states then, is where to invest the or in the Far East where Norwegian officials say a Pumping any of it back culture of secrecy has meant

The initial guidelines from get would risk the distorting invested in low-risk instru- of equities makes it possible

Government not lending (MKrtin)

Suptiming Government Patroleum Fanci. 2.0 45.8 57.4

Signal and Construction Differences, between central government - accounts and national eccounts 11.8 13.0

accounts and national ecounts

11.8 13.9 0.2

Date in resignant Assistance and the second of the sec

investment strategy - but bonds, weighted towards the combined with fixed-rate instruments which were has its biggest import have stability. In fact, cerdemands. That means the sterling, the US dollar and the yen will figure promi-

nently. But the fund is growing so rapidly that it will shortly want to move into higher risk securities as well - chiefly equities. Although the government is clearly nervous of this, Mr Bergo suggests a move beyond

bonds is on the agenda.
"Historically, the inclusion

tain combinations of bonds reduce volatility," Mr Bergo

Investing in equities raises issues other than just the question of risk. The fund is so large that investing in equities could lead to it taking on a significant ownership position in individual companies that the Bank of Norway would be reluctant to shoulder.

Mr Bergo says this could be avoided, however, by buying "synthetic" equity tries can only envy.

based on equity prices, but not actually direct investments in any particular com-

Whatever the instruments, the intention is that the fund should provide a way of ensuring Norway's oil wealth is stretched well beyond the years in which the black stuff is actually being lifted from under the sea. With, like other European countries, a big state pension bill looming early in the next century, it should prove a valuable cushion for the future which other coun-

# Labour wins from feud

a sharp anti-immigrant tone,

disaffected by Labour's grip

have made it a taboo partner

Mrs Lahnstein, who is

sharply critical of neo-lib-

eral, free market economic

Instead, she is courting the

tiny Liberal party in the

big minority government,"

Continued from Page I form a united front against the government," says Mr Jan Petersen, the Conserva tive leader. He says it is already clear there will be it has been attracting voters no rapprochement with Centre before the election next on power. But its policies

The likeliest scenario for for any potential alternative the election now is that the coalition government. main battle will be for second place between the Conservatives and Centre.

At the last election, in policies, is unabashed in her 1993, the Centre party rode a refusal to seek a reconcilia-wave of anti-EU feeling to tion with the Conservatives. vault over the Conservatives as the second largest party. Christian Democrats and the taking 32 of the 165 seats. The Conservatives, who took hope of forming a potential vote, slipped to 28 seats.

-well short of a majority, Norway. The question is but the fragmentation of the opposition allowed it to continue in power.

■ Fishing: by Hugh Camegy

facing the Conservatives and that it is a question of a Centre is a recent wave of Labour or a Conservative-led popularity for the Progress group. We have to give the party under is telegenic electorate an alternative to leader, Mr Carl Hagen. With both left and right."

The only real winner from the opposition splits will be Labour. With the EU issue defused as Centre's most popular election attraction. it has slipped in the polls and seems set to lose seats next year. But the Conservatives, undermined by support growing for the Progress party, is struggling to climb over the 20 per cent barrier again.

Labour, meanwhile, has been made to look less comfortable as a result of the decision by energy and oil less than 20 per cent of the alternative minority govern- minister, Ms Grete Faremo. ment that could take over to step down, following the Labour increased its from Labour. "We have earlier resignation by planstrength by four seats to 67 minority governments in ning minister Mr Terye Röd - well short of a majority, Norway. The question is Larsen. Nevertheless, few in whether we have a small Norway will be betting minority government or a against Mr Jagland forming the next government she says. "We can't accept afterthe general election.



fish-farming industry, which

has grown to become an

important part of the

nation's fish sector. Last

out of the total catch of

year, farmed fish - mainly

Adding to the problems

# Second to oil, but still a vital industry

Fish processing and a better relationship with the EU are keys to the future

There is no country in able - natural resource. Europe to which the fishing industry is more important

than it is to Norway. Since the rise of the North Sea oil industry, fishing has slipped in its economic significance to the nation. Fish and fish products account for 8 per cent of exports. compared with almost 50 per cent accounted for by oil and gas. Metals and machinery exports are each now worth more than fish exports.

But the fishing industry remains both a vital part of the economy and an integral part of Norway's political in the remote Arctic and and social culture. Although only 11th in the world. Norway, with 2.5m tonnes a year, is the biggest catcher of fish in Europe.

Two years ago, the perceived threat to Oslo's control of the country's fishing

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in the vote to reject membership of the European Union. In the future, when oil and gas reserves start to run out, fishing should once again assume its traditional position as a vital - and sustain-

The political significance of the fishing industry has much to do with its historical role as the chief source of income and livelihood for far-flung coastal communities, to which many Norwegians still have close generational ties.

Today, although the numbers of fishermen have declined from 40,000 in the 1970s to less than 24,000, fishing is still a core source of employment in the north and an important element in sustaining population levels sub-Arctic regions.

The industry is swelled by more than 12,000 employed in fish processing and approaching 5.000 now working in fish farming. The Norwegian Fishermen's Association estimates that 15 per

grounds was a critical factor cent of all paid employment in the vote to reject member in the north of Norway is directly connected to the industry.

But the fish sector faces a number of difficult political and commercial challenges if it is to secure a path of rising output. Most fundamental of all is the issue of fish stocks. Like other fishing grounds around the world, the once plentiful stocks of fish in Norwegian waters have in recent decades come under threat, chiefly from overfishing. In the 1980s, Norway's total catch slumped from some 3m es a year to less than 1.6m tonnes in 1990.

Since then, there has been a recovery. In the Barents Sea area, where Norway and Russia control the main fishing areas, cod stocks have been replenished to a substantial degree since they collapsed in the 1980s. Next year, the joint Norwegian-Russian quota for the Barents fisheries has been ed to 850,000 tonnes of cod from 700,000 tonnes this year. In 1989, it was 160,000 tonnes, all of which

was fished by mid-April. Mr Karl Eirik Schjött-Pedersen, the newly-appointed fisheries minister, puts the recovery down to the efforts nade jointly with the Russians to curb overfishing and allow cod stocks to recover. "We are facing a much better resource situation in the Barents Sea because of a policy of responsible management," he says. "We have taken the principle of sustainable use of resources and put it into practice. We say never again, April 1989."

The outlook is not so good tiself in conflict with the EU producers, by cutting disease further south in the North over its highly-developed Sea, however, where Norway is involved in an uneasy relationship with the EU over fishing practices. "We are somewhat afraid that our friends in the EU don't salmon and trout - acgive enough weight to the counted for NKr7bn in value, principle of sustainable development," says Mr

almost NKr15hn. But the EU, prompted by Schiött-Pedersen. Norway argues that fish-farmers in Scotland and demersal species - mainly freland, is investigating

A. S. Thousand tonnes · NKr million Value of catch 2,500 Fermed fish 1983 85 87 89 91 93 95

cod and haddock - are being charges that Norway is overfished because quotas are too high and because EU regulations allow fishermen to catch and discard many fish of species over their quota limits which are netted while fishing for species not vet fished up to quota levels. Oslo also says EU quotas for herring and mackerel in the North Sea are too high. What it wants to see are lower quotas and other measures such as a halt to fishing in sensitive areas and refined nets to ensure breeding stocks are rebuilt. Norway has also found

guilty of subsidising its industry against EU rules and of dumping salmon on European markets at below production price. The Euroin Commission is expected to impose a minimum import price as a counter-

83 85 87 89 91 93 95

Norway is the biggest European producer, expected to farm almost 300,000 tonnes of salmon this year, compared with 80,000 tonnes in Scotland. But Mr Schjött-Pedersen argues that Norway has simply become more efficient than other and increasing productivity. Nevertheless. Oslo has imposed restrictions on feed

levels and cage capacity to curb output in a bid to assuage EU suspicions. As a non-EU member, Norway is clearly vulnerable to actions against it by Brussels. In the long-term, it will have to smooth relations if the increasingly important fishfarming sector is to enjoy stable growth.

No less important to the future of the Norwegian fishing industry as a whole is the health of the processing

Norway has tended to ship mainly unprocessed, or minimally processed fish, leaving most of the added-value processing to food manufacturers in countries like Denmark. For example, only NKrlibn of the NKr7bn in farmed fish exported last year was processed as smoked salmon or other value-added products.

Unlike the fishermen, the processers were mostly anx-lous to join the EU in order to secure full access to EU markets and increase their opportunities to expand. They already struggle with the geography of the country which works against an efficient concentration of processing plants.

Despite the anti-EU vote. however, the industry has seen a trend of rising investment in recent years and some consolidation which should enhance efficiency. That is badly needed if Norway is to gain maximum value from its fishing indusGrowing in the shadow Puture growth in demand lies in the arrival of

PROFILE

digital television transmission Sweden's Ericsson and Nokia of Finland are the Nordic telecoms giants - but Bergen-based Nera is one of several telecoms equipment manufacturers in the region, fast developing significant world markets of their own in the shadow of the big

Like Ericsson and Nokia Nera's strength is in mobile telecommunications. But it has developed two key product niches which cater to special demands; one is microwave transmission equipment for both fixed and mobile telecoms networks; and the second is phones that have allowed news correspondents to file reports from even the

remotest spot in Africa. The company was spun off from ABB, the Swiss-Swedish engineering group, in January last year: in a public offering. It quickly became the largest technology stock on the Oslo bourse and a listing on Nasdaq, the New York over the counter market. followed in June. This year. Nera shares have climbed 25 per cent, hading at the time of writing around NKr260, giving the company a market

capitalisation of NKr3.4bm Sales growth has been a good deal less eye catching this year than the share or price rise. After turnover of NKr2.4bn in 1995, sales were up just 5 per cent hy the first nine months over the same period a year ago at NKr1.8bn. Profits before tax in the first three quarters were down 7 per cent at NKr90.8m. But Mr Asbjörn

Birkelund, chief executive, says the relatively slow. progress this year was due to heavy research and 🕟 development spending and internal restructuring. He points to an increase in operating margins, before research and development costs, to 14.6 per cent in the first three quarters from 18.7 per cent a year ago as evidence of the true promise of Nera. "Overall."

we expect to grow faster than the market average of 10 to 15 per cent sales growth," he says. Nera's biggest operations are in microwave

both fixed and mobile networks to provide a wireless link, particularly in areas of difficult or remote geography. Sales in the first nine months grew-26 per cent to NKr741m. New orders were up 50 per cent. A boost has come through deregulation of telecom networks which has expanded the costomer base by the entry of new operators - and increased demand for microwave systems which can be more quickly and more cheaply

installed than cable or fibre . Although microwave links do not have the vast capacity of fibre-optic links, Nera is spending heavily to develop higher capacity transmission by its systems. Increasingly fibre and microwave can be networks. Mr Birkeland digital television

says. He sees demand growth in the arrival of transmission and the possibility of using microwave links to connect end-users to broadband. multi-media networks. Nera's other main business is for satellite phones. A leading

worldwide producer, Nera was drawn into the business through its. longstanding position as a supplier of communications links to the shipping industry. Marine , communications are still an important sector to Nera - but today the media, mining companies, police and military and even the banking industry are growing users of satellite phones. Unlike conventional cellular mobile phones, which rely

on local radio links to work, a satellite phone can be booked up in any open to a satellite signal. The reach of satellite phones is almost limitless: Until recently, the bulk

and weight of the phones was a big hindrance. But Nera's latest model, with its satellite dish built into the lid of the carrying case, weighs just 2.4kg compared with 9kg for the smallest model three years ago. Nera predicts the ight will be down to 400gma by 2002. To date the nce of the satellite Phone division has been

**Hugh Carnegy** 



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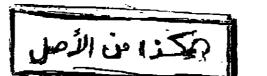
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NORWAY III

15

Oil: by Robert Corzine

# New exploration in foreign waters

Liberalisation could increase competition and sweep aside the stable market

The internationalisation of the Norwegian oil industry was much in evidence in the past year, with both Statoil. the state-owned energy company, and Saga, Norway's largest independent explorer, making foreign corporate acquisitions.

Although the exploration potential of Norway is far from exhausted, the two acquisitions mark a turningpoint in the development of the Norwegian industry. They confirm that Norwegian oil companies believe they must expand to new areas in order to remain competitive. And they suggest that further acquisitions, particularly by Statoil, can be expected.

Statoil started the trend by intervening successfully in the bostile bid for Aran Energy, a small Irish explorer, by Arco of the US. Aran's interests in the new exploration areas west of the the company's share in prod-Shetland Islands in the UK and off the west coast of Ireland were the main attractions, according to North Sea. Statoil executives. Mr Harald The inter Norvik, Statoil's president, sion of Norwegian compasaid the acquisition was "an nies, however, does not herabsolutely perfect training ald a fall off in domestic

ground" for the company. group without straining ural gas condensate, a natu-

**Economy:** by Hugh Carnegy

Petroleum sector Production, mill. Sm = 0.e. 180 193 222 236
Could of 183 183 185 194
Natural gas 27 28 36 41

Saga followed up in December with a successful \$1.23bn bid for Santa Fe, the North Sea exploration and production company owned by the Kuwait Petroleum Corporation. Again, the logic behind the acquisition was similar to that put forward by Statoil. Santa Fe's exploration acreage in the frontier areas of the Atlantic margin was a big attraction, as was ucing fields close to Saga's

management resources.

The international expanproduction. Norway's origi-It was big enough to be nal, "economically producdemanding, and, at the same lible" reserves have been estitime, small enough to be mated by the government at the end of the decade, with absorbed into the Statoil 23.7bn barrels, including nat-

existing assets in the

Norwegian sector of the

rally occurring gasoline. Of that figure about 8.5bn barrels was produced between the Ministry of Industry and Energy. Recent estimates suggest

that Norwegian oil production in 1996 will be around 3.14bn barrels a day, an increase of 870,000 b/d above 1995. Wood Mackenzie, the Edinburgh-based oil industry consultants, believe Norway will see another surge in output in 1997, when it expects to see production rise by around six per cent.

A recent forecast from the International Energy Agency, which monitors world oil markets on behalf of the western industrialised countries, predicted that Norwegian oil production will continue to grow until peak output of 3.71m b/d likely to be reached in 2000.

The IEA forecast, however, largest, Gullfaks, Ekofisk does not take into account and Oseberg. It also notes almost a dozen offshore prosthat Norway could run into greater problems in expandpects which have already been named. Nor does it ing its gas sales into contiinclude 75 other, unnamed nental Europe. prospects in exploration blocks in current producing

areas. Some of these are

expected to be brought into

production using existing

infrastructure on fields

which are declining. In addi-

tion, the North Sea oil indus-

try has exhibited an ability

in recent years to bring

smaller satellite fields into

production in ever shorter

timeframes. The IEA study

ments could add another

100,000b/d-200,000 b/d to its

forecast output by 2000.

concludes that such develop-

This year the giant Troll gas field, western Europe's largest, was commissioned. It forms the centrepiece of Norway's gas marketing plans. The uncertainty alluded to by the IEA is mainly centred on the impact of possible gas market liberalisation in the European Union. At present, most EU states have monopoly, national gas companies, which have negotiated large, long-term contracts with leading gas exporters such as Norway, Russia and

But it also notes that But the stable market consmaller-than-expected increases are also possible ditions that have characterdue to more rapid declines in ised the sector for the past big, mature fields such as 20 years could be swept Statijord, the North Sea's away by increasing competialisation. Russia, Norway's main competitor, has ambitious plans to expand aggressively in Europe, with the attraction of cheaper gas being one of its competitive advantages. Although its main onshore fields are in remote areas, Russia's large reserve base makes the marginal cost of increasing gas exports very low. Norway, on the other hand, would have to invest in more costly offshore developments if a full-scale price war erupted in Europe. Norway did receive some

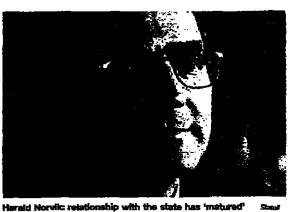
tion brought about by liber-

good news on the gas front earlier this year when the UK government signalled that it was ready to re-open the question of what to do with the Frigg gas pipeline that connects Norwegian gas fields with the UK. Norway has seen its share of the UK gas market dwindle from more than a quarter in the mid 1980s to an insignificant three per cent or so currently. This is due to UK government efforts to encourage domestic production and its failure to respond to Oslo's calls for the renegotiation of the treaty which limits Norwegian sales to gas from the Frigg field.

But the UK government believes that its recent de facto ban on new Norwegian imports clashes with its goal of liberalisation. It has indicated to North Sea producers that over the medium term Norwegian gas exports are likely to resume, although the exact timing is still

PROFILE

Statoil



# An awkward position

Expansion abroad poses problems of structure and interests

Statoil, Norway's state oil and gas company, is at an awkward stage of development. Created less than 25 years ago to ensure that Norway's oil boom produced industrial as well as financial benefits, it has often borne the brunt of jibes and downright derision from some of the world's older, more established oil majors.

Oslo's policy - now ended – of giving Statoil a stake in all the country's oil and gas fields has propelled it to its current status as one of the world's biggest petroleum exporters, with net profits

in 1995 of NKr5.3bn. Critics contend that it has simply not had time to build the technical and management skills needed for such a large operation. and especially one with international ambitions. Although most of its activities will remain focused on the Norwegian continental shelf for some years to come, Statoil wants to carve out a long-term role as a leading international energy company with interests in a number of areas.

The company currently ranks as one of the world's largest traders of crude oil and refined products. Its long-term goal is to diversify its production hase beyond Norway to the point where a third of its output will be from international sources within 10 years.

Statoil now sees itself as a Scandinavian utility. trading and providing energy in a number of forms, including electricity. "Statoil has to define the Nordic energy market as ours," says Mr Harald Norvik, Statoil's chief

Some bave questioned

whether Statoil's nationalised status gives it an advantage over other energy groups. Mr Norvik contends that its national ownership does not shield it from the competitive pressures faced by publicly-quoted oil majors. The only market where we don't compete is in the

equity market," he notes At present, Mr Norvik sees no reason to "recommend a change of ownership" for Statoil. He says the relationship between the company and the state has "matured," in recent years.

He also believes the extreme nationalism which characterised earlier debate about the company's future has receded. "There is no longer an ideological or old-fashioned political debate about Statoil.

But although Mr Norvik believes that "from a business point of view there is no need to change," he can see circumstances when it may be useful to alter the company's status. If Statoil's international expansion required a large infusion of new capital. then the government has said: "You are free to raise the issue of how you should raise that capital

Even if politics do not affect the day-to-day running of Statoil, government policies could have an impact on how the company expands. particularly in the developing world. Last year, for example, many ans exur concern about Statoil's operations in Nigeria in the aftermath of the execution of minority rights campaigner Ken Saro-Wiwa and nine of his followers

Mr Norvik believes Statoil should not be a vehicle to promote Oslo's foreign policy, but adds: "It would not be wise to be in too many politically difficult places."

Robert Corzine

# Growingin the shadow

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# Outlook is the envy of others

To prevent overheating, structural problems have to be faced

Norway's newly-appointed described for the economy European country could

Thanks to the bounty of has enjoyed since the 1970s. growth in gross domestic product after topping 5 per cent this year, is set next year to remain a healthy 3.1 Fund set up to store up per cent, according to finance ministry projections. expand, pushing total unem- the energy department in

. . . . .

7

6

Inflation is likely to rise

from 1.25 per cent this year to 2.5 per cent in 1997 - but The state's finances are

from Nkr78bn this year to NKr82bn next year - more than 8 per cent of GDP.

The budget will be in sur-North Sea oil that the nation plus to the tune of almost NKr46bn and the surplus will rise above NKr54bn in 1997 - all to be invested abroad in the Petroleum

wealth for the future. Yet Mr Stoltenberg, moved Employment will continue to to the finance ministry from

ployment down below the October by Mr Thorbjörn level of 5.3 per cent it fell to Jagland, the new prime minister, was far from triumphant as he revealed these figures. "The warning lamps are

mainly due to one-off fac- on," he declared. His chief tors, leaving underlying worry was that the economy When Mr Jens Stoltenberg, inflation around 2 per cent. is in danger of overheating threatening an inflationary his revised 1997 budget last has been a net lender since such as hit the economy month the outlook he 1994; the current account after similar unturns in the surplus is forecast to rise mid-1970s and 1980s. Soaring new car sales

> - the main symptom of fastrising private consumption - strong wage increases and shortages of labour in some areas of the economy were among the worrying signs Mr Stoltenberg cited. "It wrong in 1986. It must not go wrong in 1996," he said.

> The preventive medicine administered by the Labour government is to continue a tough fiscal stance taken over the past two years – despite a clamour from opposition parties to, in effect, use the oil riches to fund more spending or cuts in the tax

In his revised budget, Mr Stoltenberg conceded some NKr2bn in extra spending. mainly on the public health sector, over the original 1997 proposals - but balanced this by slicing NKr2.5bn off son why the state's coffers expenditure in other areas are so replete at present is and adding NKr1bn in addition the strength of the oil price tional taxes to restrict public which swelled the state's net consumption. He and Mr cash flow from oil to lagiand are also looking to the trade unions - which are prices to fall, the effects closely linked to the ruling Labour party - to curb a ing. That is one of the reatrend which saw wages rise by 4 per cent this year.

difficulties has been a trend of upward pressure on the wants to resist this to avoid hitting the competitiveness of Norwegian industry. The

### **Budget and Government Petroleum Fund (NKrbn)**

1. Carlot 15 per			1995	1996	1997
Total revenues		77 ( )	3724	402.2	429.0
Revenues exct. per	troleum activiti	<b>88</b>	322.2	341.8	360.0
Troces and excla	is, mainland N	diene v	10007	287.4	320.5
Other revenues			58.4	54.4	39.6
Preseques from	erroletan serie	Market Street	102	604	<b>69.0</b>
Total expenditure	. A. Sangaran		368.3	358.4	374.6
2 Spendius exc	petrole in ac	WHEN THE PARTY OF	256 T	3673	362.2
Purchase of goo			86.8	89.6	90.1
(injusters		A STATE OF S	2698	2777	292.1
Expanditure on pel	rojeum activiti	68 <sub>000</sub>	11.7	-10.8	-8.6
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+ Net transfer to th			d 2.0	45.7	55.4
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Petroleum Fund		- T. S.	41.00	45.8	58.2
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rates last month in a bid to hold down the currency - but lower interest rates in turn could fuel more activity in the domestic

economy. Many European finance ministers would love to have such a problems to grapple with, But even oil-rich Norway does have structural economic challenges beyond the short-term need to prevent the economy from over-

heating. The first stems from the very size of Norway's oil dependence. The chief rea-NKr71bn this year. Were oil would be swift and damagsons why the government has been so determined to Petroleum Fund to create a buffer against the day when the income falls.

Adding to Mr Stoltenberg's salt away as much oil reve- are needed to strendifficulties has been a trend nue as possible now in the onshore economy. A striking feature of the

Source: Athlety of Poerce.

went wrong in 1976, it went Bank of Norway cut interest Norway cope with what will close to Sweden in having 30 be its greatest of all struc- per cent of its employed tural challenges - when North Sea revenues start to decline because reserves

begin to run out.

That is now expected to start happening in the first decade of the new century. What makes the prospect all the more daunting is the fact, that at the same time, the ageing profile of the population will cause a steep rise in the state's pension liabilities. A ministry of finance projection shows the gap between net oil cash flow and pension commitments rising to some 4 per cent of GDP by the year

2010. Income from the Petroleum Fund should help to fill this gap. But the non-oil, or onshore economy will also have to shoulder the burden in a way it does not have to today. The question is whether structural reforms are needed to strengthen the

Norwegian economy is the large size of the public sec-The Petroleum Fund is tor-in common with other also a tool designed to help Scandinavian countries. It is facturing output since 1989.

tor - compared with a west European average of less than 20 per cent. Of the 100.000 jobs created since 1990, 80,000 have come in the public sector. Meanwhile. the numbers employed in industry are below the average - 15 per cent of those employed against almost 20

per cent in western Europe

as a whole.

The Labour government has made building up the private sector one of the pillars of "the Norwegian house" Mr Jagland has set out to build for the new century. "One reason for that project is that we know we need a strong, competitive private sector - because we have to be prepared for a time when oil production will decrease," said Mr Stoltenberg. A key strategy to ensure that has been to hold down public spending growth below the level of growth in GDP. The government boasts that this has helped produce a 50 per cent rise in the volume of manu-

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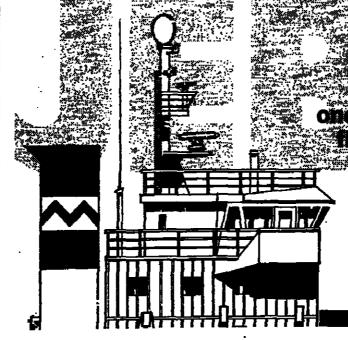
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Personal Independent Vehicle Company (Pivco)

# No need for oil here

It is small and for short journeys, and faces considerable competition

Norway's prosperity owes a big debt to the internal combustion engine, as the world's ever-growing fleet of cars fuels demand for petrol from the country's North Sea oil reserves. But a company based in the outskirts of Oslo is working hard to perfect a vehicle that uses no petrol at all.

Pivco's CityBee is an electrically-powered two-seater car that aims to ciaim a niche in the giobal car market for short-range urban driving.

There is no tradition of car making in Norway, But the CityBee has already made its mark in the highly competitive race to produce effective electric vehicles that can offer a clean car of

In 1995, the CityBee was voted the Scandinavian Electric Car of the Year in a rally of 28 prototypes from producers that included motor industry giants such as Toyota, Ford and

This year, the Bay Area Rapid Transit (Bart) subway railway system in San CityBees in a ploneering contract to offer Bart users cheap, clean road links from subway stations to their offices. The Norwegian Post Office is testing CityBees with a view to using them routinely for urban delivery

Pivco decided earlier this



The CityBes: a purpose-built electric car for urban driving, almed at the global market

year that it was ready to move to commercial production of the CityBee. It is working with the British specialist car company Lotus to finalise all the road-going features of the vehicle and plans have been laid for production lines in Norway and California with the capacity to make more than 10,000 CityBees a year.

The CityBee was first conceived after the 1973 of shock by Mr Lars Ringdal, a Norwegian businessman who has since died, but vhose family still controls

40 per cent of Pivco. The idea to produce an electric car independent of oil was not original. But Pivco, incorporated in 1991, differs from other companies working to develop electrically-powered vehicles. It has not

concentrated on the technology of batteries and electrical motors, which it buys in from outside. Its emphasis has been on developing the concept of what the electrical car should be.
"Almost all cars today can

be converted to electrical power, but it is very expensive and not efficient," says Mr Rolf Gulbrandsen, Pivco's chief executive. "What we have focused on is the concept – and the design of the car. Our goal is that the car should be sold at a price that is just as cheap as a regular car, with very low

running costs." The CityBee is not meant to be an all-purpose car, capable of carrying five ople and their luggage for long distances. It is very small, only 2.8m long and

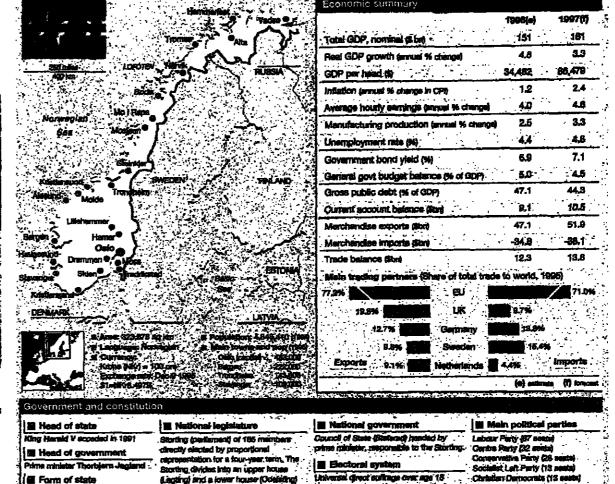
1.5m wide, and is intended to be used for short journeys within cities - for personal transport or delivery work.

Mr Gulbrandsen says the "driving force" behind the CityBee concept is the pollution caused by normal cars. He argues that most petrol-driven cars are huge ergy wasters. He points out that 70 per cent of all cars in western Europe are used in urban areas, averaging just 40km a day at an average speed of 25km per hour and carrying less

than two people per journey. The CityBee may only have a range of 110km between battery recharges and a top speed of 90km per hour. But this falls well within the profile of most urban driving. Battery recharging costs about NKr5 - much less than the

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cost of petrol to drive a normal car 110km - and the car is emission-free.

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Piveo has laid heavy stress on the design of the vehicle as well. It uses an aluminium "space frame' on to which a one-piece thermoplastic body is fitted. The result, the company claims, is a car that meets the most rigorous safety standards for small cars

– but can be almost completely recycled. At the same time, the number of parts used to build a CityBee is 500, compared

legislation. There is no right of dis between elections.

with around 5,000 in a regular small car. The CityBee is up against formidable competition. General Motors of the US, the world's biggest car maker, has introduced its EV1 two-seater electric car this year. Toyota has built a 4-wheel drive electric car; and Honda a minivan. Mercedes intends to produce

an electric version of its

Change from previous year

Key economic projections

with Swatch, the Swist watch maker. But Mr Gulbrandsen is

Mational elections

undeterred. "At a show in Japan in October there were 34 electric cars on display. But most were covies of all-purpose cars," he says.
"We intend to be different. Pivco has enjoyed

financial backing from some Norwegian industrial nies, including Statoil, the big oil group, and Olso Energy, the city utility, as well as some institutional investors. It has to date invested "Smart" car it is developing NKr100m in developing the

CityBee. As it moves to start large-scale production, the real test of whether the vehicle can find a place in the car market is about to

Mr Gulbrandsen says that when commercial sales begin, Pivco may seek industrial partners to help it with marketing and distribution. But he doubts he will seek out a traditional car maker for help. They, after all, are the

**Hugh Carnegy** 



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1996

Global Secondary Offering of 126.9 million Ordinary Shares by the Government Bank Investment

SBC Warburg acted as sole global co-ordinator

CHRISTIANIA BANK

Christiania Bank og Kreditkasse

L - - NOK 1,390,924,392 1995

Global Secondary Offering of 97,952,422 Ordinary Shares SBC Warburg acted as sole global co-ordinator



Zurich Insurance Group

**Acquisition of Protector** 

L - - NOK 549,473,220

Forsikring ASA

SBC Warburg acted as financial adviser to Zurich Insurance

KVÆRNER

Kværner ASA

GBP 904,000,000

Acquisition of Trafalgar House

SBC Warburg acted as financial

adviser to Kværner GBP 450,000,000

1996

Multi-currency Term Loan Facility to finance the Acquisition of Trafalgar

SBC Warburg acted as joint arranger



Bona Shipholding Ltd.

USD 152,000,000

1995 Acquisition of Smedvig Tankships

SBC Warburg acted as adviser to Bona Shipholding

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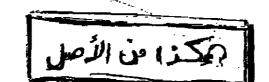
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reating television as the

main cause of violence

around us might begin to

make sense once we have persuaded the British gov-

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### **ARTS**

Television/Christopher Dunkley

# Violence put in perspective

ernment to renounce violence as its chosen means of getting its way in international conflicts. (Saddam's people being bolshie in the Gulf? Send a gunboat! Blast 'em to kingdom come!) Blaming television may seem a reasonable idea on the day that Britons relinthe programmes. quish their belief that teachers should be allowed to hit children with sticks as a means of coercion. (No discipline in schools? Give 'em the cane!) It may

As a state, as a society, and as individuals we - well, an awful lot of us have a deep and abiding belief in the rightness and efficacy of violence as a means of attaining our ends. We have legalised, codified and admired vioence for millennia, whereas television has been with us just 45 years. It is teenage hooliganism - or middle-aged hypocritical nonsense to blame televi- mayhem - you have to ignore history. sion for teaching impressionable teenagers that violence is good, violence is effective, violence pays, when that has been the message passed down from generation to generation since time immemorial. What were the crusades?

be sensible to take television to task

for causing violence on the day that

British mothers cease to believe that

the best treatment for a crying child in

a supermarket is a smack.

lent instincts and/or methods of the people who inspire, make and watch

The revived attack on television viclence by Virginia Bottomley and the Daily Mail is a classic example of displacement activity. Under strain, and baffled about what to do? Rock backwards and forwards, scratch your head - or attack television. Any changes imposed on television as a way of trying to reduce real violence in society will be cosmetic. You could sterllise the whole of television tomorrow, remove every violent incident down to the last slapped wrist, and it would make not a jot of difference to man's timeless inhumanity to man.

To conclude that television causes The town/gown fighting in Oxford which led to the deaths of students and temporary closure of the university was not prompted by television: it happened in 1854. The most vivid depiction of London muggings have Goodwill missions by genial PR men? come not from television but from

"TV sells soap so it must sell violence" (trotted out yet again on this week's degree of danger involved in walking them than it does to force all childless Heart Of The Matter with the usual down the street after dark or letting homes to pay for "childproof" caps on knowing smile from the trottee) the children play on the common, and aspirts bottles - as occurs at present. springs from contorted thinking. Does can give rise to fear which is disprothe trottee really believe that those lager ads sell beer to teetotallers? Or New Zealand lamb to vegetarians? Commercials work when they are pushing at an open door. You can be fairly confident that anyone who goes out and behaves as a homicidal maniac after watching television was a homicidal maniac when he switched on, No matter how much violence Mary Whitehouse watches, she is not going to commit copycat murders.

So does television have no influence whatsoever? Plenty, of course, as a part and parcel of all the elements acting within society, but it is only a machine. It is no more capable of "causing" violent instincts in the brain of homo seniens than romantic novels are capable of "causing" love. What it can and does do is increase the speed at which information circulates, and the rate at which ideas and atti-

Television shows us the endlessly vio- Dickens and Defoe. The notion that tudes are conveyed between people. It dren and it makes no more sense for can also mislead viewers about the Nanny Bottomley to force V-chips on portionate to the actual risks of daily

> hat, then, should be done? Cosmetics are not necessarily a bad thing, and a little collection of cosmetic gestures might be better than no gesture at all. The most important point, surely, is that the viewer should be given every opportunity to know beforehand what is coming up on screen, and be helped as much as pos-sible to control what children are able to see. To that end parents should be able to buy sets containing the famous "V-chip" which can screen out unwanted programmes. But it would be wrong for the government to force all manufacturers to fit V-chips to all new sets. More than 60 per cent of bouseholds in the UK contain no chil-

More controversially and more expensively, it must be time for broadcasters to admit that since they cannot act in loco parentis to the nation, cannot be responsible for our morals or our bedtimes, and have no means of knowing what children are watching in their bedrooms, they will in future categorise every programme and return responsibility for viewing to the viewers. In the past it has been argued that any sort of certificate system similar to the cinema's would be far too long-winded, time consuming and expensive for television.

But why should producers not categorise their own programmes, preferably not using the modern film system since that still seems to baffle so many people, but returning to the old U, A and X symbols meaning universal, parental guidance, and adults only. These ratings could be attached to all billings in programme magazines and

newspapers and, if it was thought necessary, even carried as a small logo in the corner of the screen. Regular topi-cal strands such as news programmes could be permanently X-rated so that British television news could abandon its present self-imposed censorship and show the British public what is seen these days by viewers in Europe, North America and so on. You could even have U-rated news for the timid

To avoid producers cheating and marking all their programmes "U" in the hope of bigger audiences, there would have to be post-hoc reviews to ensure accuracy, and a penalty system under which cheats would lose the right to categorise their own programmes and hand over to a department head or even, if really necessary, an outside body. As ever, Whitehouse types will no doubt complain that X-ratings will serve as a beacon to the "wrong" sort of viewer, but that merely proves that their real concern is to impose their tastes on others. rather than protect their own sensibilities. Clearly these certificates would have no enforceable authority, but viewers would become responsible for the content of their own viewing and their children's, and violence would be seen only by those who knowingly sought it out.

Then perhaps we could all talk about something else.



# Innocence and angst

Tivian Ellis, the doven of dozens of them, as predictable as famous for chirpy numbers like "Spread a little 91. Days before his death he had completed some new songs for Listen to the Wind, a jeu d'esprit he had originally created in 1954 as a children's Christmas treat. There is something warmly festive about leaving the King's Head Theatre (where the show runs until January 19) bumming

the last song of a nonagenarian. Listen to the Wind is a delight, is a pastiche, set in a cosy Victorian world (in itself the epitome of the Christmas dream) seen through the equally rosy eyes of the mid-1950s, before sex reared its suggestive head. Here we have nice children – and rarely have stage children seemed so sympathetic - carried off on dream potions, mermaids and lost jewels. There is also a wonderful pantomime villain, with all the lip curling venom of a possycat. It is as warming and comforting as a cup of cocoal.

British music theatre, dawn, as tinkly as sleigh bells, as old-fashioned as Christmas itself. The new songs, especially "I used happiness" and "This is my lucky day", died earlier this year, aged aplomb by Paula Wilcox. are among the strongest. Ellis obviously clung to the idea, which lasted for a few months in 1958, that with a little sprightliness, pop could tame this new rock music nonsense.

isten to the Wind would shock the streetwise but has immense warmth. As the children, Vicky Tayat least for lovers of innocence. It lor in particular was quite charming and Ben McCosker and Olivia Hallinan are equally committed. The rest of the cast, under Dan Crawford's generously free and easy direction, just about resist sending it all up. In the past Listen to the Wind was famous, if at all, for launching Maggie Smith, as the West Wind. adventures with pirates and It now lives again as the perfect Christmas outing for genteel children and their parents.

Contemporary Christmas, in all its post-modern alienation, is briefly evoked in Marry Me a Lit-And to make it totally escapist tie, a cocktail of Stephen Sond- but is a very acceptable extra there are Vivian Ellis's songs, heim songs, which has just stocking-filler.

opened at The Bridewell, London EC4. A Woman (Rebecca Front) hangs up her stocking in her lonely Manhattan apartment. expecting nothing.

Marry Me a Little is basically a concert pretending to be a show. In 1980 Sondheim was persuaded to allow out-cuts, songs that he had written for other productions but which were never used, to be blended into a short, sad tale of two New Yorkers (Clive Carter plays The Man) spending a solitary Saturday night. The conceit is that they while away the hours alone on the same set.

It is a mournful piece, and some of the songs - in particular "Pour le sport" - hardly fit into the self-pitying angst of the situation. But it is a wonderful opportunity for Sondheim fans to mop up crumbs from the Master's piano-stool and the title number is so obviously a classic that it is not surprising that it was subsequently re-incorporated into Company, the show it had been so strangely axed from "There won't be trumpets" and "Your eyes are blue" also deserve saving. This short, 70-minute diversion will not change the world

his is still a golden eagle and it soars aloft, the most glorious and powerful creature on the wing, but these days bringing it under its handler's control is increasingly

starting to sound a problem. Galina Gorchakova has been busy in London over the past few weeks. There was the revival of Tosca at Covent Garden, which starring spot in the televised gala, when she sang "Pace, pace" from Verdi's La forza del destino. Her operatic duties despatched, she stayed on a for a couple more nights to give a solo recital at the Wigmore Hall on Monday – all Russian songs, accompanied by her regular partner, the formida-

ble Larissa Gergieva. It started uneasily. Most singers like to come out and clear the air (and their throats) with a bracing song that will also have the benefit of blowing away any nerves. Gorchakova began with Glazunov's delectable "The Nereid", aqueous arpeggios in the piano washing over a vocal

Recital

### Diva to thrill to

line of hushed poise. The singing was luminous, delicate in tone, touchingly withdrawn, but often received mixed reviews, and a under the note - a problem that refused to go away.

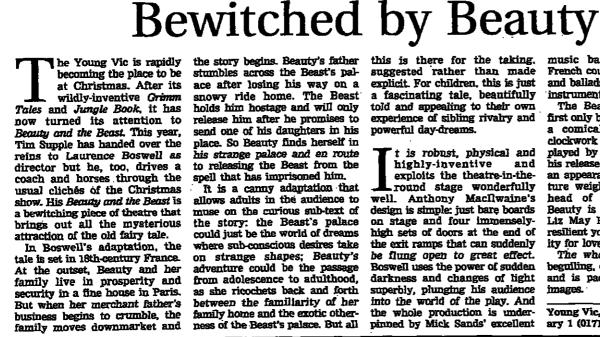
Keeping this great soaring voice under restraint is no easy task, but Gorchakova wants to be taken seriously as a recitalist and chooses sones that are real salon pieces, not pseudo-operatic arias. There was enough to enjoy among a whole array of songs little known in the west, such as her quiet radiance in Cui's "The statue at Tsarskove Selo" and the sense of dark yearning lurking in the shadows of Rubinstein's "Night": even when she deadens the sound on purpose, as in Tchaikovsky's "Not a word, my friend", the voice cannot help

So it seems unappreciative to songs just waiting for the voice to let fly, but that is the temptation. In fact, on the evidence of this recital, there are two voices: a middle which has to be manipulated carefully to stop it wandering off the note and a top which always does what she knows it will do, namely blaze away thrillingly and set every pulse in the hall racing (quiet top notes do not seem to be an option).

A couple of operatic encores should have sealed her success, but did just the opposite. Catalani's "Ebben, ne andrò lontana" from La Wally went firmly enough, but "Vissi d'arte" from Tosca, which should be in her voice when she has just been singing it on stage, was a trial as she struggled this way and that to stay in tune.

Gorchakova has one of the world's great soprano voices in her keep. I can think of no other singer one is willing so hard to get it right.

Richard Fairman



he Young Vic is rapidly the story begins. Beauty's father this is there for the taking, music based on 18th-century becoming the place to be stumbles across the Beast's palsuggested rather than made. French courtly music, folk songs ace after losing his way on a snowy ride home. The Beast holds him hostage and will only release him after he promises to send one of his daughters in his place. So Beauty finds herself in his strange palace and en route to releasing the Beast from the

Liz May Brice, centre, as Beauty in Laurence Boswell's beguiling production set in 18th century France

Theatre/Sarah Hemming

It is a canny adaptation that allows adults in the audience to muse on the curious sub-text of the story: the Beast's palace could just be the world of dreams where sub-conscious desires take on strange shapes; Beauty's adventure could be the pass from adolescence to adulthood, as she ricochets back and forth between the familiarity of her family home and the exotic other-

explicit. For children, this is just and ballads played on traditional a fascinating tale, beautifully instruments. told and appealing to their own experience of sibling rivalry and first only by a booming voice and powerful day-dreams.

t is robust, physical and highly-inventive and exploits the theatre-in-theround stage wonderfully well Anthony MacIlwaine's design is simpler just have heards on stage and four immenselyhigh sets of doors at the end of the exit ramps that can suddenly be flung open to great effect. Boswell uses the power of sudden darkness and changes of light superbly, plunging his audience into the world of the play. And the whole production is underpinned by Mick Sands' excellent

The Beast is represented at

a comically automated little clockwork manservant (cleverly played by Gary Sefton). But as his release approaches, he makes an appearance: a sorrowful creature weighed down by a huge head of leaves and thorns. Beauty is beautifully played by Liz May Brice as a composed, resilient young girl, whose capac ity for love is never in question. The whole production has a beguiling, other-worldly feel to it and is packed with memorable

Young Vic, London SE1 to Febru-ary 1 (0171-928-6363)

works by many of the most



### BERLIN

CONCERT

保持 計論 軸部

Philharmonie & Kammermusiksaal Tel: 49-30-2614383 Berliner Barock-Orchester: with conductor Konrad Latte. soptano Gwendolyn Bradley and organist Wolfgang Wedel perform

works by Pachelbel, Corelli,

20 EXHIBITION Das Bauhaus-Archiv, Museum für Gestaltung Tel: 49-30-25400278

J.S. Bach and Handel; 8pm; Dec

 Otto Bartning und die Bauhochschule Weimar 1926-1930: exhibition devoted to the Beuhochschule Weimar, the Weimer "successor" of the Bauhaus when this teaching institution for the arts moved to Dessau. The Bauhochschule was led by architect Otto Bartning. Other teachers included Ernst Neufert, Erich Dieckmann, Otto Lindig, Withelm Wagerfeld, Ewald Dülberg, Hedwig Heckemann and

in the state

Cornellus van Eesteren; to Feb 23

**OPERA** Staatsoper Unter den Linden Tel: 49-30-20354438 Hänsel und Gretel: by Humperdinck, Conducted by

Fabio Luisi, performed by the Staatsoper Unter den Linden. Soloists include Nold, Bönig, Bornemann, Nossek, Eisenfeld, Zettisch and Menzel; 7pm; Dec 19

### **CAMBRIDGE** EXHIBITION

**Fitzwilliam Museum Tel**: 44-1223-332900 The Golden Century: Dutch Master Drawings from the Fitzwilliam Museum, Cambridge: this exhibition shows landscapes, seascapes, animal and flower drawings, figure drawings and drawings with religious themes by 17th-century Dutch artists, including Rembrandt, Cuyp. van Huysum, Goltzius, Bloemaert, Saftleven and the van de Veldes. All works are selected from the collection of the Fitzwilliam Museum; to Dec 22

### ■ CHICAGO

EXHIBITION Museum of Contemporary Art Tel: 1-312-280-2660 Art in Chicago, 1945-1995: exhibition presenting an historical survey of the art made in Chicago in the years 1945-1995. The exhibition features about 150 works by 135 artists in all media and includes a supplementary exhibition of documentary and

archival information on the time arts, such as film, video, performance, audio works, and computer-assisted arts; to

Civic Opera House & Civic Theatre Tel: 1-312-332-2244 Die Zauberflöte: by Mozart. Conducted by Marek Janowski, performed by the Lyric Opera of Chicago, Soloists include Frank Lopardo, Elizabeth Norberg-Schulz, Yelda Kodalli and Olaf Bār: 7,30pm; Dec 19, 21

### LONDON

CONCERT -Barbican Hall Tel: 44-171-6384141 London Symphony Orchestra: with conductor Rafael Frühbeck de Burgos and planist Horacio Gutierrez perform works by Rossini, Prokoflev and Stravinsky: 7,30pm; Dec 19 Wigmore Hall Tel: 44-171-9352141 Guildhall String Ensemble: with conductor and violinist Robert Salter perform works by Corelli, Biber, J.S. Bach, Telemann and Haydn; 7.30pm; Dec 19

EXHIBITION Mayor Gallery Tel: 44-171-7343558 ● Faces and Places: Dada and Surrealist Portraits and Landscapes: exhibition celebrating the centenary of the birth of Tristan Tzara, the founder of the Dada movement, and of André Breton, the founder of Surrealism. The exhibition features

significant artists of the two movements, together with some of the lesser known names. Artists represented include André Breton, Giorgio de Chirico, Salvador Dali, Max Ernst, René Magritte, Man Ray, André Masson, Pablo Picasso, Kurt Schwitters, and others; to Dec 20

### LOS ANGELES CONCERT

Dorothy Chandler Pavillion Tel: 1-213-972-8001 ● Los Angeles Philharmonic: with conductor/pianist Jeffrey Kahane perform works by Prokoflev, Mozart and Tchaikovsky; 8pm; Dec 19, 20 (1.30pm), 21

UCLA at the Armand Hammer

Museum of Art and Cultural

Center Tel: 1-310-4437020

EXHIBITION

 Visionary States: Surrealist Prints from the Gilbert Kapian Collection: exhibition featuring. about 120 prints from the collection of New York publisher Gilbert Kaplan. Inspired by

MoMA's prophetic René Magritte show of 1965-66 and intrigued by the dreamlike elements of surrealist imagery, Kaplan began collecting surrealist art in the late 60s and has continued to collect for over 30 years now. Among the 23 artists included in the exhibition are Victor Brauner, Giorgio de Chirico, Salvador Dali. Paul Delvaux, Marchel Duchamp, Max Ernst, René Magritte, André Masson, Joan Miró, Man Ray, Yves Tanguy and Dorothea

### Tanning; to Jan 5

■ MIAMI

EXHIBITION Center for the Fine Arts Tel: 1-305-375-3000 Continuity and Contradiction.

A New Look at the Permanent Collection: over 50 paintings, drawings, prints, sculpture, photographs, video and mixed media installations are on loan from the Museum of Contemporary Art, San Diego. The works by such artists as Donald Judd, Sol Le Witt, Roy Lichtenstein and Kiki Smith range from 1960 to 1990; from Dec 19 to Feb 23

### ■ NEW YORK

CONCERT Avery Fisher Hall Tel: 1-212-875-5030 New York Philharmonic: with conductor Leonard Statistin and narrator Christopher Plummer perform works by Dukas, Barber and Walton; 8pm; Dec 19, 20, 21

EXHIBITION Museum of the City of New York Tel: 1-212-534-1672 Drawing the Future: Design Drawings from the 1939 New York Works Fair: focusing on the art of the futuristic drawings that provided the vision for the 1939 New York World's Fair, this exhibition presents about 40 original architectural renderings and illustrations from the museum's collection of nearly 400 drawings prepared for the 1939 World's Fair; to Jan 5

### A Christmas Carol: Charles Dickens's manuscript of "A Christmas Carol" is on view in this holiday exhibition; to Jan 5

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PARIS

DANCE Théâtre des Champs-Elysées Tel: 33-1 49 52 50 50 Gitano: a choreography by Antonio Canales to music by Jiménez, performed by the Ballet Flamenco Antonio Canales: 8.30pm; Dec 20, 21, 22 Théâtre National de l'Opéra Opéra Garnier Tel: 33-1 42 66 50

 Ballet de l'Opéra National de Paris: perform George Balanchine's Apollon, Agon, Capriccio and Violin Concerto to music by Stravinsky; 7.30pm; Dec

### **TURIN**

artbase@pi.net

**OPERA** Teatro Regio Tel: 39-11-88151 Le Convenienze ed Inconvenienze Teatrali: by Donizetti. Conducted by Fabrizio Maria Carminati, performed by the Orchestra e Coro del Teatro Regio. Soloists include Luciana Serra, Carlos Chausson and José Farditha: 8.30pm: Dec 19

Listing compiled and supplied by ArtBase The International Arts Datebase, Amsterdam, The Netherlands. Copyright 1996. All rights reserved. Tel: 31 20 664 6441. E-mail:

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18.00 Financial Times Business Tonight



**Edward Mortimer** 

# **Open invitation**

The EU and Nato should do more to bring Russia and other new democracies into the western community

Those points are valid, William Wallace (now a Lib- the clubs, with the excep-"Our goal is to welcome the new member(s) by the time of Nato's 50th anniversary in 1999." Nato foreign ministers declared at their meeting in Brussels last week. neither directed against The brackets round the 's" are unduly coy.

Although Poland, the hisnow would involve a damagtoric battleground between ing loss of Nato credibility. Germany and Russia, is the As for the EU, its enlargement, however desirable, is only likely new member of strategic importance, it is too slow to be used as a no secret that the Czech quick fix. EU membership Republic and Hungary will involves painful adjustment also be on the list when of laws and economic prac-Nato's political leaders tices in the candidate coununveil it at a summit in tries. Even more difficult, it Madrid next July. requires the alteration of The only candidates which are still in doubt are deeply ingrained procedures on matters such as the Com-

erwise, the list for the "class" with the mollification of 2050\*\*\* of 99" is closed. William powerful vested interests. Perry, US defence secretary, Despite their overlapping broke the bad news to the membership, however, Nato Baltic states in September, and the EU have not talked telling them they were "not yet ready for Nato". Buldirectly to each other until the last few weeks. It is only garia must languish until now that the agenda of there is another round of order to replace that of the many enlargement – as must Slovakia, the rest of the Bal-kans, Ukraine, and Russia. cold war is getting the co-ordinated strategic atten-The arguments against tion it should have had

this approach are recalled Two contributions to this in a recent report\* by two security think-tanks, one effort come from distinguished researchers at the Angle-American, the other European. It annovs the Russians, divides the new ics. The first is Professor The US is the leader in all democracies and encourages countries which face no Russia's options external threat to devote

Politics and security 1996 2010

UN General Assembly

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OSCE plenary

**UN Security Council** 

meagre resources to defence

rather than to cushioning

the painful transition from

socialism to market eco-

The authors argue that

the EU, rather than Nato,

should take the lead in

bringing the new democra-

cies into the western com-

munity. Nato is telling the

EU to do this for the Baltic

states, they point out, so

why not for the central

Europeans as well? What

central Europe needs is the

psychological reassurance

and investor confidence that

comes from full integration

in western society, which

but it is too late to reopen eral Democrat peer), who tion of the EU/WEU/Council the argument. The Russians argues persuasively that an of Europe where it is an have been told too often enlarged EU "must do less, that Nato enlargement is so as to do it better". The Union should leave details them nor subject to their of social, environmental and consent. To retreat from it agricultural legislation to member states, he says, and concentrate on strengthening its capacity to conduct foreign policy, fight crossborder crime and manage the pressures of migrants

'out'.

He then shows the same

chart as it might be in 2010,

with the EU present in its

own right in all the organi-

sations except Nato, where

it would have some sort of

associate status. By then, he

envisages Russia having a

special association with

Nato on military matters.

and with the EU on eco-

nomic matters - as well as

being a full member of the

G7/8 (the world's main eco-

nomic powers) and of the

World Trade Organisation.

The Organisation for

Security and Co-operation

in Europe - to which both Russia and the US already

belong – will have spawned

a "European Security Coun-

cil" on the model of the UN

one - with the US, EU, Rus-

sia and perhaps Ukraine as

This scenario does not

eliminate Nato enlarge

ment, but helps us to see it

as only one item in a longer-

term shift. Europe's stabil-

ity in the 21st century will

depend on engaging Russia

in the task of organising the

continent's security, with

permanent members.

and refugees. The second is Michael Emerson, a former EU ambassador in Moscow, who looks at how the map of Europe has changed since the Roman Empire and how Slovenia and Romania. Oth- mon Agricultural Policy, it is likely to look in

> Mr Emerson presents charts to show the main international organisations relevant to Europe - and which of these Russia, the US and the EU belong to. It is, he remarks, "an incoherbuilding a new European ent mess for the EU, with semi-

> memberships and ambiguities": it has no presence in Nato, the UN Security Council or the International Monetary Fund. For Russia, the position is "unsatisfactory" with many exclusions, London School of Econom- as the chart below shows.

the EU and the US. That will work only if the EU endows itself with institutions capable of conducting a common foreign policy, that is, applying its economic power to the satisfaction of its members' security needs.

\*Nato Expansion: Time to Reconsider (British-American Security Information Council and Centre for \*Opening the door: The

enlargement of Nato and the European Union (Centre for European Reform, 127 Wendel Road, London W12 9SD, \*\*\*Re-drawing the map of

Europe (Centre for Economic Performance, London School of Economics)

# WEU STATE AND A STATE OF STATE

European Security and Disarmament)

# the EU, rather than Nato,

IMF & IBRD

Pfizer forum | Alzheimer's Disease:
A Scourge That Must Be Beaten

BY THE HON, DANILO POGGIOLIN

The ageing of Europe's population and the longer average lifespan have led to an increased frequency of age-linked diseases, such as Alzheimer's. As many as 8 million people may be stricken by the year 2000. A Member of the European Parliament offers a list of measures to help families and societies

**EUROPE** 

face this dreaded illness. Alzheimer's Disease (AD), named after the German doctor who first diagnosed it in 1907, is an irreversible and incurable degeneration of the brain leading to loss of memory, confusion, personality disturbances, and progressive loss of independence. Ultimately, patients

such as respiratory failure. The disease strikes mainly those over 60 (around 5 per cent of whom are affected), and

die of related complications.

its prevalence doubles approximately every five years between the ages of 60 and 90. The World Health Organisation estimates that one quarter of all those who reach the age of 85 suffers from Alzheimer's. Because of this link to age, AD afflicts more people in societies with a longer life expectancy -

such as Western Europe. At the same time, the reversal of the age distribution pattern in most EU countries has meant that a shrinking body of younger workers bears the costs of chronic diseases that afflict the elderly, such as Alzheimer's Disease. In part, this is the reason for the dramatic shortfalls in the social budgets of European countries. Thus, many families must shoulder the often overwhelming financial and psychological burden of caring for an AD sufferer with little outside assistance. It is essential to develop a long-term strategy to alleviate the consequences of the growth in the number of AD sufferers by providing services and therapeutic options that address the needs of patients, families and society.

The medical problem is considerable. There is still no cure for AD, though there are new drugs either available, or under investigation, which may optimise cognition and patient function. Longer-term hopes are placed in the use of gene therapy.

The social challenges created by AD are equally daunting. The patient's gradual loss of independence creates huge difficulties for the family in both financial and psychological terms. An AD patient very soon requires constant and exhaustive supervision, which hospital geriatric wards cannot provide. It is therefore a high priority define appropriate forms of psychological, medical and financial help to



allow families to keep their relatives with AD at home as long as possible; and to find ways to permit patients to live in conditions which respect their dignity and humanity.

Fortunately, a number of voluntary ssociations have sprung up throughout Europe to help alleviate the problems created by this disease. Most have been founded by the families of AD sufferers. Their activities range from the production of information leaflets, to the establishment of day-care centres for AD patients and telephone help-lines providing information and psychological support to carers. It is essential that these organisations receive financial support, but also that they be integrated into the network of existing social and hospital systems.

Europe's response to the issues raised by AD has been somewhat timid, but positive signs are emerging, such as the European conference on " The Practical Management of Alzheimer's Diseasen (November 21-22 in Limerick, Ireland). organised by the Irish Department of Health and the Alzheimer Society of Ireland on behalf of the European Commission, in order to assess current approaches to the care of AD patients, and to define future research requirements concerning the social aspects of the disease.

المراجع

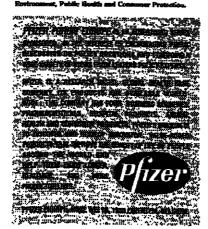
In a recent resolution, the European Union called for stronger action. In accordance with Article 129 of the Treaty, the European Commission should launch an action programme to initiate coherent policies, acting as a catalyst for both public and private initiatives. This programme should concentrate on the following central points: an emphasis in the medical community on early

recognition and diagnosis; an information campaign to make European citizens aware of the existence and manifestations of the disease, and to prepare them for the upheavals it may have on their families; improvement in the quality of care for AD sufferers; the formation of networks to exchange "best practices" of care, both psychological and pharmacological; and finally, financial support for all measures aiming to

develop care systems, whether such measures come from the public sector or from non-governmental associations and organisations. These steps should go hand-in-hand with a considerable stepping-up of social and medical research on Alzheimer's Disease.

Today, it is mainly the stricken families who must bear the psychological, social and financial difficulties created by Alzheimer's Disease. Social solidarity demands that they not be obliged to assume this responsibility almost alone, but that society should shoulder part of the burden.

The Hos. Dunito Poggiotial is a Member of the Pers littee of the European Partisment for the



### ·LETTERS TO THE EDITOR·

Number One Southwark Bridge, London SE1 9HL

We are keen to encourage letters from residers around the world. Letters may be faxed to +44 171-873 5938 (please set fax to 'fine'). e-mail: letters editorest com Published letters are also available on the FT web site. http://www.FT.com

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### Experts say genetic soybeans safe and need no special labels

safe as other soybeans.

Mr Rogaly says there

would be no problem if only

option through labelling of

ing RRS. However, manda-

not buying products contain-

From Michael A. Scharf. Sir, Joe Rogaly's article "Beans and genes" (December 7/8) did not contribute very much to the genetic engineering debate. I'm not referring to his name-calling

"mad scientist soybeans' "futuristic corporation", "Big M" – to which I won't respond, nor to his selfacknowledged cynicism (which somewhat ruined his humour just as it was starting to amuse).

I'm just disappointed that he only gave a passing reference to the fact that experts and government agencies around the world, including the US, Europe/UK, Japan, Canada, Mexico and Argentina, have concluded unconditionally that Roundup

tory labelling of products such as these beans, which are unchanged in composition, nutrition, function and safety, would imply that these products are different from their unmodified counterparts when they are not. Again, the same regulatory authorities as mentioned above have concluded that there is no need for special handling or labelling because these soybeans are

Ready soybeans (RRS) are as stantially equivalent to safe as other soybeans. All this was reaffirmed again by the Ministry of Agriculture Fisheries and Food's food advisory customers could be given the committee on December 12.

We are fully aware and accept that some may have concerns and questions about RRS, which is why we and others have opened consumer hotlines and produced information leaflets to address the issues. We remain at anyone's disposal to discuss the matter.

Michael A. Scharf. Monsanto Services International, Avenue de Tervuren 270-272, Tervurenlaan 270-272.

B-11150 Brussels, Belgium

### Ageing population no pensions disaster

as safe as other soybeans

and because they are sub-

From Mr Walter Stanners. Sir, Another article about the pension time bomb ("Germany's pension time bomb", December 16)! Several of your columnists have covered this. It is obviously a good running story. In each article (and no doubt in many others throughout the press), the same scare vocabulary (time bomb, crisis, spiralling costs, impossible to maintain, huge strain, grave situation) and the same material (ageing population, fewer full-time workers, more casual work, rising non-wage costs, interna-

re-cycled. Each closely examines the trees, while determinedly turning a blind eye to the

tional competitiveness) are

wood. Not one, so far as I recall, has argued that the ageing of the population is going to to lead to an actual reduction of national income per head. If that were the story, then indeed the scare language would be warranted.

Nor has anybody explained why the projected rise in German pension contributions from 20 per cent now to 25 per cent of gross salaries in 2040 is such a disaster, while paying a large and growing fraction of one's income to a personal funded pension is OK.

Obviously, if we are going to live longer, and work for a shorter time (and outside of pension time bomb columns. we generally think of this as

progress), we will have to consume less and save more during our working lives, and consume more and "dissave" more in our nonworking lives.

There may be a number of

ways in which this incluctable, but strictly undisastrous, trend is catered for in practice. It is by no means clear that the German notion, to "develop further the tried and tested treaty between the generations", is a bad one, although clearly it will provide fewer opportunities for profit to bankers and insurers.

Walter Stanners. 49b Fen End. Cambridge CB4 5NE, UK

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From Mr John Roper. Sir, Mr Patrick Moulette, secretary of the Financial Action Task Force on Money Laundering, is quite correct in saying (Letters, December 16) evaluations carried out on the Crown Dependencies and presented to the June 1995 FATF plenary meeting were not official FATF mutual evaluation reports.

These evaluations were carried out by officials from the UK Treasury, Home Office and Bank of England and an officer of the Centrale Recherche Informatie of the Netherlands Police Force. They found that the legal, financial and law enforcement structures in Guernsey were substantially in accordance with the FATF's 40 recommendations. The report concluded: "The attitude of Guernsey authorities towards money laundering is extremely healthy. and is reflected in the understanding of the issue among financial institutions and the population at large.

"There is a general belief in Guernsey that a clean financial sector is the best way of attracting business. and the authorities are keen that financial institutions that establish themselves on the island should not be seeking to avoid the rigorous level of financial supervision that they would be subject to within the European Union."

John Roper. director-general, Guernsey Financial Services Valley House, Hirzel Street, St Peter Port, Guernsey, CI GY1 2NP

### Unequal standards allow diesel engines to survive

From Mr Vic Heylen. Sir, Stuart Marshall paints a rather rosy picture of the diesel engine and its potential for use in motor cars. ("Downhill days for diesels."

December 14). In spite of impressive improvements a diesel engine is still noisier, smellier, heavier and more costly to produce than a comparable petrol engine. They admittedly use less fuel and therefore emit less gases but also do not come anywhere near the performance of a petrol engine. Most problematic, however, is their higher NOx

and particulates emissions which are supposed to be carcinogenic. Whether the latter is true or not has

become more or less irrelevant. Once a substance or a technology has acquired such an epigraph, its long-term survival is serionsly threatened.

The truth of the matter is that, with exception of the UK, diesel technology survives mainly on artificially low fuel prices because of lower taxation and the fact that the European Commission allows more lenient exhaust emission regulations for diesels. If diesels had to meet the same standards as petrol engines, it would mean instant death

This is another example where legislation hampers technical progress. Long ago it was the UK road tax system based on the bore size of an engine that kept long stroke engines alive, long after their inefficiency had been established.

The generous attitude of

the Commission will persist as long as European car makers are able to convince the Commission that diesel engines are still a promising technology because of their lower emissions of CO, gases and therefore contribute to the reduction of global warming. The problem here is that, with the exception of some 400,000 in Japan, diesel engined cars are sold almost. exclusively in Europe. They therefore contribute little to

the solution of the "global" warming problem. This is in contrast to the diesel's NOx and particulate emissions which are a typical local pollution problem.

Convincing the Commission that diesel engines still deserve preferential NOx and particulates treatment will become even more difficult now that Japanese car makers have announced their direct injection petrol engines, with all of the advantages of the diesel engines and none of its di advantages.

Vic Heylen. managing director. Analyse Anto. Mechelse Stw 12 2000 Antwerp.

### Personal View • Richard Lavard

# False fears about Emu

Opposition to UK membership of the single currency is based on unsound arguments



People worry that European economic and monetary anion (Emu) will cost jobs. At a minimum, they say, the UK should wait and see.

These arguments are generally based on several falla-Fallacy 1. Emu is like the exchange rate mechanism

(ERM), which the UK left in 1992 - but worse. If the ERM was bad for jobs, why lock into another exchange rate arrangement?

The first answer is that the UK went into the ERM at an overvalued rate, and this is what destroyed jobs. Today the exchange rate of the pound is at a more sensible level.

Second, the ERM and Emu are quite different. Under the ERM, there is the possibility of occasional realignments of exchange rates. This exchange rate risk damages trade and increases interest rates. Under Emu, there are no European exchange rates, so this prob

lem disappears. And there is another huge difference. Under the ERM, the D-Mark operates as the anchor currency and the reason to expect other countries peg to it. This means French interest lower inflation. rates are determined by the needs of the German economy, and this is bad for jobs in France. Under Emu, interest rates would be set by a representative European

central bank. Fallacy 2. The European central bank will damage the UK economy by impos-ing a deflationary monetary policy like the Bundes-

bank's. But Germany's unemployment over the last 10 years has been lower on average than that in the UK or US. And German output and employment have been more stable than the UK's.

Bad monetary policy has given Britain three of the seven largest post-war recessions in the leading industrial countries. Under a European monetary policy there is good reason to expect both lower inflation, lower interest rates and more stable output.

We must of course retain

the freedom of individual countries to offset countryspecific shocks by the flexible use of budgetary policy. So Britain should ensure the "stability pact" governing large. budget deficits after Emu is flexible enough to do this. Similarly, the UK should encourage the European Council of Ministers to argue with the central bank if it is excessively cautious in its early years - as could hap-

pen in some macho show of strength. Under a European monetary policy there is good lower interest

stable output

rates and more

British jobs depend heavily on European growth, whether in or out of Europe's currency. But only if the UK is in can it influence that growth.

Fallacy 3. The UK should not join until its real economy has converged with that of other leading EU The simplest form of this

argument is that the UK must have higher productivity to compete internationally - and until productivity levels are up with the leaders, it is dangerous to

This is a simple misconception, since the ability to compete depends not only on productivity but on wages. Provided wages are in line with productivity, the UK can compete quite well is the case now, by and

If productivity really had to be uniform inside a currency union, different currencies would be needed in different parts of the UK and in different US states. Another version of the

argument, put forward by Eddie George, Bank of City if it does not sign up. England governor, says there has to be real convergence in unemployment rates. But unemployment is determined in the long run by different forces from those which determine inflation and economic stability - mainly by labour market structure which always differs between countries.

A non-inflationary reduction of unemployment in all the countries of Europe is essential, and there are labour market policies that arguing endlessly at the can achieve it. But that is a totally independent issue from the regulation of the UK's financial affairs: the case for joining the single currency rests on what it

will do to inflation, economic fluctuations, trade and longrun growth.

A third version of the real convergence argument says the UK is very different from the rest of Europe in its industries and financial institutions, so an economic shock could affect Britain differently from the rest of Europe. The European central bank cannot be expected to lower interest rates to help the UK weather such shocks - any more than California can expect the same

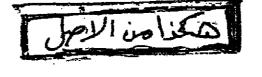
from the Fed. But the UK is no more different from France and Germany in economic structure than California is from the rest of the US. So if California can safely use the dollar, the UK can safely use the euro.

Fallacy 4. The UK can afford to wait and see. If most of the rest of the European Union was not joining the single currency. the UK could afford to wait too. But if the rest go ahead - as is now likely - the UK risks losing inward investment and business for the By prolonging uncertainty over membership of Emu,

the UK risks higher interest rates, exchange rate instability and higher inflation. Waiting brings few advantages and will add to internal division and uncertainty. The backlash will be on output and jobs.

In early 1998 the UK will hold the European Union presidency. If the UK cares about jobs, it must take a lead in Europe rather than back of the class.

The author is director of the Centre for Economic Performance at the London School



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### **COMMENT & ANALYSIS**

### FINANCIAL TIMES

Number One Southwark Bridge, London SE1 9HL Tel: +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700 Wednesday December 18 1996

# Tough task for Tung

China brought Hong Kong a Hong Kong has been promised a high degree of autonomy. Mr determination through last Tung must stand up for that It week's election of Mr Tung is in Beijing's interest, too, to Chec-hwa as the territory's new chief executive. Though the process was hardly democratic, it did involve local people - unlike Britain's gubernatorial appointments thousands of miles away in Whitehall. But Saturday's leaders would help. appointment of a provisional Legislative Council will be an unequivocal step backwards.

The signs are that Hong Kong's population is largely resigned to the replacement of the existing, democratically elected body, and that it will not meet widespread protest. This is all the more reason for Mr the provisional body are trans-Tung, who visits Beijing today, to work hard to limit the damage to the territory's

Behind Hong Kong's success Chinese entrepreneurial spirit with the impartial rule of British law. This equation will change with the handover

Britain, regrettably, came late to the realisation that Hong Kong should have its own lemocracy, but its administration was at least accountable to a government in London that was itself directly elected.

China has no such tradition of Hong Kong needs institutions capable of upholding the rule of

prevent other mainland interests, such as the provinces, from meddling in the territory's affairs. Appropriate rank for Mr Tung in the Chinese hierarchy and continuing access to tor

At home he needs to focus on fighting corruption, an issue about which he has said little so far. Most of all, though, he must persuade China to tread carefully with LegCo.

It will be hard even for China to claim that the law is being upheld unless the workings of parent. Both before and after the transition, it should confine itself to the minimum legislation needed to ensure continuity. Mr Tung's promise of quick is its unique combination of arrangements for a fresh election to a permanent LegCo are welcome, but the eligibility criterion should allow the broadest possible spectrum of candidates

to stand. Hong Kong will not thrive with a disaffected, disenfranchised middle class. It will prosper with government instituaccountability. Mr Tung can make a difference by bringing accountability. That is why real meaning to China's oftrepeated mantra that Hong Kong people should govern Hong Kong.

# Greek strife

For the past 20 days, Greek cent Maastricht target. Govern-farmers have been blocking ment debt stands stubbornly at from their socialist government. Yesterday they were joined on the streets by an unlikely alliance of doctors, diplomats, seamen and civil servants, all up in arms over the budget cuts proposed by Mr Costas Simitis, the prime minister. As the Greek bully the government into making last minute concessions to

their various causes. To his great credit, Mr Simitis seems to be determined to stand his ground. He has introduced a budget which will scrap a vast array of tax breaks, invented by former Greek governments over the years to buy off special interest groups. That was the way the system always worked: noisy protests persuaded the politicians to cut a deal and buy a few more votes.

The prime minister is blaming the Maastricht treaty for his tough line on taxation and spending. It is certainly a good excuse. If Greece is to have any hope of joining European economic and monetary union by the year 2001, it has to take drastic action to curb the public spending deficit, debt and inflation. His aim is to get the deficit down from the current 7.6 per cent of GDP to 4.2 per cent in 1997: that is very ambitious, but still a long way from the 3 per

Rights invariably grates on sen-

sitivities in Westminster when

1986, will no doubt prompt more

trial were, on the narrow point

tion. The use of such informa-

tion, obtained in a non-judicial

framework before charges had

court concluded, not unreason-

ment of Mr Saunders' basic

right not to incriminate himself.

Saunders has now been vindi-

cated. The court chose not to

speculate on whether the out-

been any different if the inter-

view transcripts had not been

used. It also rejected his claim

for damages. Nor does it follow

That does not imply that Mr

compulsorily obtained from Mr can no longer be justified, inter-

Saunders in the course of a views may still lead the inspec-

at issue, justified.

their country's roads to demand around 110 per cent of GDP, and new tax breaks and subsidies inflation was running at 7.7 per from their socialist government. cent in November. There is no way Greece can qualify for the first wave of Emu entrants, but Mr Simitis is determined to try for the second.

The fact is that the Maas tricht criteria are giving the Greek prime minister the inspiparliament launches into its ration, and the external discifive-day budget debate, the pline to impose control on notodemonstrators are hoping to riously lax state spending. He bully the government into mak-should hold the line against the likes of the cotton farmers, who have benefitted for years from ill-policed Brussels subsidies. They are right to ask for a clear government policy, but their demands for massive debt relief and VAT exemptions are quite uniustified.

The civil servants who went on strike yesterday have no better a case, and little public sympathy. Their proposed pay rise is above the rate of inflation, and far too many supplement their wages by demanding bribes for performing the most modest tasks, like issuing birth certificates.

Mr Simitis has a long way to go to reform the culture and practice of Greek public life. Meeting the Maastricht criteria is a first step. Maintaining that discipline for years to come will be much tougher. But thanks to Maastricht, Mr Simitis is making a determined effort to do what his predecessors signally failed to attempt.



Easington after the pit closures: her future may be bleak but regional economic initiatives could help her children

# Nice work if you can get it

Stefan Wagstyl on the the widening gap between the poor areas in the north of Britain, where jobs are scarce, and the rich south

lage of Easington, County Durbam, all that remains of the colliery are piles of crushed concrete and rusting steel bars. There are so few jobs that the parish council received 300 replies when it advertised for a grave-digger.

"It was heart-breaking trying to decide who should get it," says Mr Dennis Raine, a retired miner who is parish council chairman. "There's almost no other work

About 300 miles to the south in Fleet, Hampshire, there are so few unemployed that a local recruitment company is offering £50 bounties to people who put forward candidates for jobs as factory hands. Mr Roly Newman, the agency's operational director, says he has about 100 vacancies on his books, "With Christmas coming, the retailers will get busy. It'll get worse."

The divide between Easington and Fleet highlights a central finding of a report published last month by the European Commission – that Britain's regional differences are getting bigger.

While economic modernisation helped to close the gaps between western Europe's richer and poorer countries, there remain wide differences in standards of Tiving at the regional level. These differences are larger in the UK than in other countries, the report says.

The UK government has rejected the report's findings. Mr Ian Lang, trade and industry secretary, says: "Anyone visiting the regions of the UK, rather than writing reports from Brussels would see for themselves the transformation in prosperity and prospects."

But there is a large body of evidence to back the Commission's stance. A study of the 459 district councils in England, Wales and Scotland published this autumn by the Henley Centre, the economic forecasting organisation, found that the gap between rich southern districts and poor areas which are mainly in the north were widening.

"Recent rumours of the death lost 12,000 jobs in mining and from whatever source." of the north-south divide have been greatly exaggerated," the Henley Centre concluded. 'Regional divides are actually deeply entrenched in the structure of the economic system."

The gap narrowed in the early 1990s when the recession hit the south particularly hard. But it has widened in the last year as the economy has recovered more strongly in the south. The difference in jobless rates between northern England and the southeast, which was as little as 1.8 percentage points in 1993, is now 2.5 percentage points.

Other figures confirm the picture. Per capita income in the south-east is 20 per cent higher than in the rest of Britain. Southerners are also likely to be better qualified than northerners, have bigger homes, and live longer. There have been recent suc-

cesses in government efforts to bring jobs to poor regions. North-east Scotland has benefited from the North Sea oil boom and Northern Ireland from an expansion of civil service posts. Scot-land, south Wales and northern England have gained from a since the second world war series of foreign investments, including Nissan Motor on Tyneside, and from governmentfunded urban regeneration programmes in areas such as Merseyside and South Yorkshire.

But the net effect of government intervention and foreign investment is modest when set against economic activity as a whole. Even the UK's impressive flow of foreign direct investment - £8bn in the year to March 1995 - pales in comparison with overall investment across the country

of £100bn annually.

The scale of the challenge is illustrated by the contrasts between Easington and Fleet. Essington was ranked by the Henley Centre as the district with the worst economic prosnects for the next five years. Fleet, the centre of Hart district. was ranked one of the top three, along with Harborough in Leices tershire and Cambridge.

The news came as little surprise to Easington district, which run 150 businesses

related industries in the pit closures in the early 1990s. The district covers the former mining communities of Easington and Seaham and the concrete 1960s new town of Peterlee.

Unemployment has been kept in check by the success of foreign investors, including TRW, the US car parts group, and NSK, the Japanese ball-bearings maker. But at 14 per cent, the jobless rate is still almost double the national average. "It's worst for men in their 40s and 50s," says Mr Bill Scorer, the district council's head of economic develop-

ment. "They have little chance." There are pockets of enterprise such as Surgecam, a company employing 90 people making electronic parts for televisions. It started by making cables for the collieries and diversified before the mines closed. Mr Brian Carr, the founder, says: "We saw which

way things were going." Mr Scorer and his colleagues at the council are not short of ideas. "The place to be" is the slogan on Easington's page on the Internet. Yet the impression is of a place which awaits salvation from the outside. The focus of attention is a £120m scheme to rebuild Seaham harbour, but it will not go ahead if a bid for £20m government aid fails.

As Mr Scorer says: "We just go on submitting for funding



Thriving Odiham: 1,500 residents

Local people seem to lack the initiative, skills and means to build for themselves. There is little local capital - the miners earned between £200 and £300 a week, but saved little.

are reluctant to travel far for work. Even 30 minutes is regarded as a long commute. Easington is free of most of the social ills of the inner cities drunkenness, drugs and crime, But it also lacks drive: it feels remote, even from Newcastle

Despite the lack of jobs, people

which is only 20 miles away. By contrast, Fleet is a full 50 miles from central London, but has good connections to the capital with trains running every 30 minutes. Two-thirds of the working population travels out of the district to work but the traditional dependence on London is falling with the growth of new jobs nearby in Basingstoke, Reading and Heathrow airport.

The first big investor in the area was the army, building bases at Aldershot in the 1950s, followed by defence equipment manufacturers. Then came electronics and information technol- short term to close the divide Japan and Finland's Nokia.

ing recruitment agencies, com- problems. puting bureaux and financial "It's selfadvisers. fuelling," says Mr Bill Ellis, a tives, the emphasis has been on is now a subsidiary of International Business Machines.

The district was hit by the 1990s recession when unemployoften people with savings.

They frequently start businesses, even if it is only to keep busy. In the picturesque hamlet problem at the regional level." of Odiham, 1,500 residents run 150 businesses, according to Mr range from pubs and antique writers and wine merchants.

planning chief, believes the dynamism is self-feeding. "We don't like to lie back and let things happen. We get on with it."

The heart of the problem, as the Henley Centre report says, is that regional economic development is mostly influenced by factors within a region. The study follows the analysis of Professor Michael Porter in his book The Competitive Advantage of

He argued that competition among advanced economies depends less on cost advantages complex network of elements These include the presence of sophisticated local customers, competitors and suppliers; a probusiness environment; skilled labour and an entrepreneurial tradition. Applied to the UK, the argu-

ment means the south-east's advantage in its concentration of high-skilled, motivated, entrepre neurial people more than offsets the fact that labour costs are well above the rest of the UK.

The implication is that there is little governments can do in the ogy companies including Data between rich and poor districts. Sciences of the UK, Toshiba of It should concentrate on long-term policies such as Together they have spawned a improving education and encourhost of service businesses, includ- aging local solutions for local

That certainly finds favour in Whitehall. Under the Conservadirector of Data Sciences, which encouraging regions to bring forward economic initiatives developed between public and private

sector groups.

This would be unlikely to ment soared to 7 per cent. But it change under a Labour governis back down to 2 per cent. The ment, since the party is commit-villages hide their share of earlyretired executives but these are ties. As Mr Richard Caborn. Labour regional affairs spokesman, says: "I am absolutely convinced that we must tackle this

The difficulty is that this approach will bring little early Tim Paton, a toy importer. They relief to economically backward districts. The ex-miners of Easshops to self-employed designers, ington are most unlikely to bene-Mr Chris James, the district children and grandchildren

# Saunders' rights

### The European Court of Human as in the bid for Distillers, to change hands on the basis of false information in a market in volumes

it points to infringements in the that has been secretly rigged. UK. Its finding in favour of the It has long been appreciated former Guinness chairman Mr that the wide investigative pow-Do the energies of Alain Ernest Saunders, who claims to ers of DTI inspectors are open have been unfairly jailed for to abuse. In the light of crititheft and false accounting after cism inspectors have, in recent the takeover of Distillers in years, taken trouble to ensure that the powers are exercised irritation. Yet the court's criti- with great care. As long as that cism of the procedures at the continues to be so, there is no following the Strasbourg judghis first book. The prosecution made use at ment, use of compulsorily the trial of interview material obtained information in court

Department of Trade Investigaoffer admissible evidence. As for the Serious Fraud Office's powers of compulsion, been brought, has long been the circumstances in which regarded as controversial. The such evidence can be used in court are so limited and specific ably, that it constituted a that the Strasbourg Court might marked departure from fair pro- well take a more tolerant view

tors to other witnesses who can

cedure and thus an infringe- if it ever came to the test. The court's verdict mevitably means that it will become harder to obtain convictions in complex fraud trials. That underlines the pragmatic case for encouraging greater use of come of the trial would have civil remedies in dealing with white collar offences. But the option to take the criminal route should still be kept wide open for all those forms of that the behaviour in the Distill-financial skulduggery which ers affair was acceptable. Large society deems appropriate for companies cannot be allowed, criminal sanctions.

Juppé speaks masterminded by his

Juppe know no bounds? The French prime minister already combines his testing day job with the mayorship of Bordeaux and presidency of the RPR, the ruling Gaullist party. Next week he makes his debut as a man of letters with the publication of Under conditions of great

crecy, Juppé negotiated with a publisher, wrote and had printed. "Entre nous" - or "between us" - a book in which he tries to circumvent the media and speak directly to the electorate. Jumpa says he decided to put pen to paper after passing a young roman in the street in Bordeaux who shouted: "Death to the, hastardi". The episode left the sensitive soul feeling missinderstood.

The whole process took little more than a month; not bad going for a prime minister with a reputation for close involvement in every decision taken by his government. The tireless PM must have stayed up especially late after dealing with sensitive policy matters such as the privatication of Thomson. striking truck drivers and Enropean monetary union. Of course cynics suggest the. book is just the latest ploy

communications advisers. They have already had Juppé appear at football matches and me Olympic skiing champions to improve his "man of the people". image at a time when his popularity is at record lows. No doubt his second wife Isabelle, herself a journalist, also took a passing interest in the

Home-made jam ■ Officials at Manile's Ninov

Agumo International Airport have launched an appeal aimed at cutting down the city's infamous traffic jams. The airport authorities are begging the families of workers returning from overseas not to clog the already congested roads by descending en masse to lcome home their loved ones Tailbacks are so bad that it can take up to three hours to travel the 12km from the amport to the' city centre.

But Filipinos are hospitable and welcoming people and the appeal is falling on deaf ears. The scale of the problem is not to be sniffed at there are an estimated 4.2m Filipinos working overseas and about 2,000 are arriving daily at the airport to be greeted by busineds of relations.

The government is also doing. its best to put on a warm

treatment that includes special lanes at immigration, a live band, and the chance to shake hands with President Fidel Ramos. If this sounds over the top, it is worth remembering that overseas workers will contribute an anticipated \$7bn to the Philippine economy this year and are acclaimed as national heroes. Shame they have to stew in traffic jams like everyone else.

### Robbing hoods

■ Pensioners in the west of Ireland can rest more easily in their beds this Christmas in the knowledge that officers from the Garda – supported by an Irish Air Corps helicopter - are keeping an eye on the

The Garda's Operation Retrieval is a belated response to the growing number of robberies of remote farmsteads. This weekend a Galway pensioner was robbed of I£150 in cash although the game 76-year-old did manage to wound one of the intruders with his shotgun. Many raids are thought to be carried out by organised gangs from Dublin looking to rob farmers of their life savings.

Opposition party Fianna Fail, which has strong rural support, is suggesting a more elegant solution than the mass

deployment of cops and helicopters. It has called for legal changes so that bank deposits are no longer taken into account when means-testing state pensions. As the law stands many Irish prefer to keep their savines under the mattress rather than risk losing their pension rights. Sounds like a suggestion worth sleeping on.

### Round the Benz

■ New That finance minister Amnuay Viravan yesterday proposed to slash government spending on inessential items, especially those imported from overseas. If recent purchases by the office of prime minister Chavalit Yongchaiyudh are anything to go by, he will have trouble reaching his goal.

Less than a month after taking office. Chavalit has reportedly spent \$324,000 on a brand new Mercedes-Benz S500. Four imported 7-series BMWs, priced at a total \$440,000, will also be purchased for ministers in the PM's office.

Boonchong Weesommai, Chavalit's secretary-general and the man responsible for the upkeep of official vehicles - is also entitled to a government car and he says he too wants a new one. The three-year old Mercedes used by the former premier Chuan Leekpai is not suitable. he savs.

### Financial Times 100 years ago

### The United States and Cuba

Our Washington Correspondent telegraphs that it may be safely stated that the Maceo incident passed without causing the trouble that it at first threatened. A carefulsentiment in Washington shows that there is now a more pacific feeling than at any time since intervention by the United States was first seriously considered. There is in fact no disposition to connect the Spanish Government with the assassination of Maceo. A member of the Spanish Legation at Washing ton stated yesterday that if the Jingo Congressmen and newspapers did not adopt a more respectful tone, it would be impossible to restrain the Spanish people from declaring

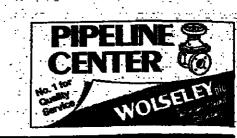
### 50 years ago French Budget Proposals

The new French Cabinet meets tomorrow to examine the Budget for the first quarter of 1947 and its proposals will be submitted to the Assembly on Thursday or Friday. The Prime Minister, M. Leon Blum, indicated that the Government aims at establishing the equilibrium of the ordinary Budget by imposing sacrifices and drastic economies, and scophagised its intention to

LAWYERS FOR BUSINESS

# FINANCIAL TIMES

Wednesday December 18 1996



PRINTERS

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# Zaire shuns peace talks as Mobutu returns home

By our foreign staff

President Mobutu Sese Seko of Zaire returned home yesterday to a halt. Mr Mobutu smiled after four months abroad in an attempt to reassert his falter- steps with his wife, Bobi ing authority and quell a rebel- Ladawa, to cheering, drumlion on the country's eastern ming, music and chanting.

Earlier in the day, African profoundness and intensity of leaders attending a summit in dent Nelson Mandela of South Africa would help lead an African initiative to mediate in the conflict, which threatens to destabilise Zaire and the Great

However, Zaire boycotted stab me in the back".

he summit and its absence He added: "Against the the summit and its absence prevented any real breakthrough, delegates said.

Mr Mobutu, 66, received an enthusiastic welcome from thousands of supporters who packed Kinshasa airport to Zaire." greet him on his return from Europe, where he had surgery for prostate cancer.

The crowd, some of them wearing copies of the leopard- Rwanda, Burundi and parts of towards the Rwandan border.

president's trademark, surged forward as the aircraft taxled broadly as he walked down the "No words can express the

the emotions I feel now," Mr Nairobi announced that Presi- Mobutu said later in a brief speech, broadcast nationally. While making no mention of the anti-government rebel movement, he said that "enemies of democracy" were "tak-

> advice of my doctors, I decided to interrupt my convalescence situation which is threatening the territorial integrity of

ing advantage of my illness to

At their meeting on Monday, nine African leaders warned that security had worsened in the region, comprising Zaire,

skin hat that has become the Uganda and Tanzania, since their last meeting on Novem-

> In a communique released yesterday, the leaders renewed their appeal for a ceasefire in eastern Zaire and called upon the parties to the conflict "to commit themselves to a negotiated, peaceful settlement".

The summit chose Mr Mandela and the presidents of Kenya, Zimbabwe and Cameroon "to take the necessary initiatives and steps aimed at assisting in the ending of the conflict in eastern Zaire and promoting peace, stability and curity in the country and in the Great Lakes region". Since November, 800,000 Hutu refugees have had to

return to Rwanda, from where they fied after the 1994 genocide against the Tutsi minority. Mr Paul Stromberg, a spokesman for the UN High Commissioner for Refugees, said 160,000 more refugees were yesterday moving

Malaysia changes finance plans for Sarawak dam

Mr Ting Pek Khiing, the Malaysian construction magnate, has revised controversial financing plans for the building of a M\$13.6bn (\$5.4bn) hydroelectric dam in Sarawak, one of south-east Asia's biggest infrastructure projects.

Foreign economists had criticised the project - one of several grandiose schemes backed by Dr Mahathir Mohamad, Malaysia's prime minister - as too ambitious.

The lead contractors for the Bakun dam are the Swissbased engineering group. Asea Brown Boveri, and Companhia Brasileira de Projectos e

Obras, a Brazilian company. Mr Ting said yesterday a previous plan to raise MSSbn from issuing 4bn shares in a new company had been dropped. Instead, he hopes to pany, Bakun Hydroelectric. An justified by the relatively liable for the extra expense,

Continued from Page 1

(\$27.2bn). The technologies

Novartis will have to offer in

exchange for other companies' intellectual property are a

cancer treatment called

HSV-tk (herpes simplex virus

thymidine kinase), gene ther-

apy conducted outside the

body and related technologies.

Novartis must grant a non-

exclusive HSV-tk licence to

company controlled by Rhône-

the first half of next year, would comprise 1.5bn shares uriced at M\$2 each, and would be followed by a rights issue of another tranche of 1.5bn shares about 12 months later. "We have revised the share issue [plans] a little bit," said

The remaining costs of the project, about M\$7bn, would be covered by issuing bonds and borrowing from banks about three years after Bakun's shares were floated, he added. The proportion of the M\$7bn to come from bonds and the proportion from bank loans had not yet been decided.

But the new financing strategy, which has been submitted for approval by Malaysia's stock exchange authorities, was greeted with little more enthusiasm than the old. One foreign economist in Kuala Lumpur said many investors

Swiss drugs merger wins US backing

Poulenc of France. It will also pay \$60m over five years in

HSV-tk royalties to Chiron,

the California biotechnology

mpany part-owned by Ciba.

The approval allows Novar-

tis to implement merger plans

that have been ready for

months. About 10 per cent of

the workforce, 12,000 staff,

will be cut, mostly in adminis-

tration and marketing, with

research, development and

The company expects a one-

sales barely touched.

The new financing plan was launched after claims that the earlier provision was unrealistic. The main cause for doubt was that Bakun was not due to start commercial operations until August 31 2003. Shareholders would have been exposed for about six years to the risks of a difficult engineering project without the

promise of operating income. Commenting on the new plan, Mr Peter Ling, a director of Ekran, the controlling shareholder in Bakun, said the company's projected return on equity would be 12 per cent, several percentage points lower than less risky power

However, Mr Ting said that if the construction of the 2,400MW dam or a 1,350km transmission cable - about half of it under the sea resulted in cost overruns, the contractors, and not the from flotation of the new com- level of risk that was not Malaysian company, would be

> charge of SFr3.5bn in 1996. which will be offset by after

tax gains on asset disposals of

SFr1.5bn. Net income next

year is expected to be about

SFr4bn, similar to last year's

figure. Mr Raymond Breu,

finance director designate,

said the group would show

continuing growth next year. The rationalisation will lead

to annual savings of about

SFr2bn, SFr200m more than

the original estimate.

FT WEATHER GUIDE

It said the impact of mea off after-tax restructuring

# Bank of **France** cuts key interest

By Andrew Jack in Paris

the key short-term interest rates, was reduced from 3.2 per cent to 3.15 per cent, and the five-to-10 day lending rate from 4.75 per cent to 4.6 per

predicting a cut in the wake of the progress made towards monetary union at last week's Dublin summit. They said the cuts were essentially political and too small to help the

In his annual address on monetary policy yesterday, Mr Jean-Claude Trichet, governor of the Bank of France, said that France had achieved the "ultimate goal" of price stability. Inflation would be less than 2 per cent during 1996, in line with the objectives of the monetary policy council.

decisively at the summit," he said. He added that France's est rates were the lowest in the EU, and the third lowest in the world, after Japan and Switzerland.

of a study produced this week by Insee, the national economic statistics institute, suggesting France's record unemployment - 12.6 per cent of the working population or 3.1m people - was likely to rise to 12.7 per cent in the

the working population.

There was no evidence yet

Mr Trichet said France 'could do better" and argued that in the medium term the economy could grow by about 2.5 per cent annually, without risking an increase in infla-

> Warning on euro, Page 3 Currencies, Page 29

# rates

Price stability and renewed confidence in French progress towards monetary union prompted the Bank of France to cut two important interest rates yesterday.
The bank said conditions

were now right for growth in domestic investment by businesses and households. The intervention rate, one of

Some economists had been

He said the council's aim of maintaining a stable franc against other "credible" currencies within the European exchange rate mechanism had been met, and there had been a rise in the overall competitiveness of the French economy. "The move towards monetary union was confirmed medium and long-term inter-

His confidence came in spite

sures designed to cut unemployment such as apprenticeships – which have been hit during a period of budget cuts would not be sufficient to offset the rise in the size of

that reforms to reduce the cost of hiring employees had led to

### THE LEX COLUMN Fat of the land

A subsidy by any other name smells just as rotten. That, it seems, is the robust attitude of Mr Karel Van Miert, European competition commissioner, to Germany's stateguaranteed Landesbanken. Quite right too: these banks, though mostly not well capitalised, enjoy top-notch ratings - often triple A - simply because the state stands behind them. They can therefore borrow more cheaply than private sector competitors. With the Landesbanken active in markets such as corporate lending, this is not just an academic worry. Some, notably Westdeutsche Landesbank, even have lofty ambitions in international investment banking.

Clearly, the present unlimited guarantee to these banks is an anachronism. Yet the right solution is not just to remove the state guarantees but to privatise the banks entirely. Until then, the relaxed attitude of the Länder to Landesbanken profitability is bound to distort Germany's banking market. Sadly, however, any change faces

a formidable obstacle: Chancellor Helmut Kohl, who seems determined to curry favour with the Lander and preserve the status quo. Not only does this make his claimed enthusiasm for the European single market look shaky; if he succeeds. it will weaken the European Commission's hand in opposing state aids elsewhere. Yet all may not be lost. Even if Mr Kohl persuades the Commission to turn a blind eye, the Landesbanken guarantees look vulnerable to legal challenge from aggrieved competitors. Let us hope

### Stet/Telecom Italia

Since Italy said it would merge its two main telecoms companies last month, their shares have fared differently: those of Stet, a holding company, have shot up about 20 per cent; but those of Telecom Italia, an operator owned mostly by Stet, have been flat. All this has happened although the government has given no indication of what the exchange rate between the two companies' shares will be. Markets have taken a cynical view: since the government ultimately owns less of TI than Stet, it will have an incentive to skew the exchange rate in Stet's favour.

only illogical, since the share prices ing CU's and Allianz's activities

are only where they are because markets suspect a government fix, but also unfair. Normally in a merger, benefits are split between both sets of shareholders, not gobbled up by just one. It would be more reasonable to pick the market exchange rate before the govern-

ment announced the merger. Quite apart from being fair, this might even be in the state's interest. It has surprisingly little to lose from treating TI's shareholders decently because it has a large indirect stake in the company: using the pre-announcement exchange rate would boost TI's value by about 15 per cent but knock Stet's by only 5 per cent. Moreover, the state has an incentive to keep 'TI's shareholders sweet; it hopes next year to sell its remaining Stet stake to the same investors.

### Commercial Union

The spotlight of market rumour swings more wildly in the insurance sector than most, but even by these standards Commercial Union is caught in the beam with conspicuous frequency. Certainly, after a year of underperforming its composite competitors, CU's shares have in recently at last begun to outperform. Partly this reflects recognition of CU's virtues, notably its heavy weighting towards life business. But constant bid talk has also been a powerful factor.

In essence there are two possibilities. First is that a non-UK insurer Allianz is the usual suspect -Some investors even think a might see CU's range of businesses skewed rate will be justified by ref- as an attractive strategic add-on. erence to current market prices. The snag is that precisely because Such a "justification" would be not there is not much overlap, combin- step. FKI should consider beefing it

would create little value to offset the premium Allianz would have to pay. Of course, Allianz could still make a move in order to wrest back the title of Europe's biggest insurer from Aza. But its own shareholders would probably regret it.

A far more sensible alternative would be a Royal Sun Alliance style merger of CU with another UK insurer. If such a deal did emerge, without CU paying a fat premium it could make powerful sense. Not only would there he benefits from cost-cutting but CU's rivals could also do with a dose of its level-headed management. Still, CU's shareholders had better hope it does have a deal up its sleeve. Otherwise, at a premium of 15 per cent or more to net asset value, the shares look vulnerable to disap-

### FKI/Newman Tonks

Newman Tonks will be hardpressed to escape FKI's clutches. The architectural bardware group has performed so dismally in recent years that even M&G, which normally backs incumbent management, is supporting FKI. Given that M&G has irrevocably committed its 11 per cent stake to FKI, it could even be hard for Newman to lever the price up; white knights will be deterred by the fact that the largest bloc of shares is already spoken for

For FKI, the proposed acquisition looks strategically sound. It is a fair bet that the engineering group's management can boost Newman's margins; even if FKI can only partly narrow the gap between Newman's 6 per cent margins and its own 16 per cent margins, there would be a healthy increase to earnings. There should also be benefits from combining Newman, which is strong in Europe, with FKI's hardware business, which is mainly located in the US: factories could be rationalised and products crosssold, while the enlarged operation would have greater pricing power. More broadly, the bid marks

further step in PKI's transformation from a ragbag of scattered engineer ing businesses into several focused international divisions. The material handling and electrical engineering operations already have near-critical mass; if the bid succeeds, the same will be so of the hardware business. That leaves FKI's automotive division as the only sub-scale division. As its next up or selling out.

This announcement appears as a matter of record only

December 1996



Amper, S.A.

has sold an 80% stake of

Amper Electrónica Aragonesa, S.A. (Amper Elasa) and a 10% stake of

> to Siemens, S.A.

Amper Datos, S.A.

Santander Investment acted as Financial Advisor to Amper, issuing a "Fairness Opinion"



Santander Investment

### **Europe today**

Temperatures will stay below freezing in Scandinavia. Western Europe will be milder. An area from the UK across the Benelux into Germany will be very cloudy. England and Scotland will have outbreaks of rain. Western France, Portugal and Spain will have cloud and rain. The Alps, Poland and western Russia will also have plenty of cloud with some snow in Russia. South-eastern Europe will have some cloud and showers. Italy and the Balkans will be mainly dry.

Five-day forecast

Cloud and rain will continue to sweep across most areas. The Alps will have snow at high altitudes. Western Europe and the UK will stay mild and rainy, but cold air will move south by the end of the week.

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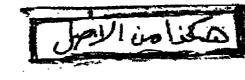
No global airline has a younger fleet.

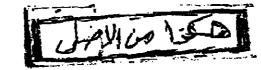
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# FINANCIAL TIMES COMPANIES & MARKETS MODO PULP, PAPER &

PAPERBOARD

OTHE FINANCIAL TIMES LIMITED 1996

Wednesday December 18 1996

### IN BRIEF

### Skandia drops out of merger

Skandia, the leading Nordic insurer, has conceded defeat in its quest to merge with Stadshypotek, the Swedish mortgage bank. It said it had withdrawn its offer because of lack of support from the Swedish government - Stadshypotek's biggest shareholder. The government favoured a rival bid by Svenska Handelsbanken.

Murdoch spures French satellite move Rupert Murdoch's News Corporation has turned down an opportunity to join a consortium in France about to launch a digital satellite service to compete with Canal Plus, the established subscription TV service. It is believed News Corp was in talks to take a possible one-third stake in the project for more than \$200m. Page 22

Owens-Illinois buys 76% of Avir Owens-Illinois of the US is set to become Europe's second-largest manufacturer of glass containers after its purchase of 76 per cent of shares in Avir of Italy. Milan-based Avir has about 50 per cent of the Italian market in glass containers. Owens will launch a tender offer for the 21 per cent of shares which are publicly owned and quoted on the Milan stock market. Page 25

Eurotherm expects profits downturn Eurotherm, the UK industrial controls manufacturer, is expecting sterling's strength to knock slightly more than 5 per cent from pre-tax profits this year. The UK contributed less than a quarter of the group's total sales in the year to October 31. Page 26

Italy to sell 60% of alling bank The Italian treasury said it had kicked off a 1.977 trillion lire capital increase for troubled Banco di Napoli. It said it had begun the under writing for the operation, designed to recapitalise the ailing bank which it took control of after it unveiled record losses of L3,120bn (\$2bn) in 1995. The Treasury is auctioning off a 60 per cent stake in the bank, the biggest in southern Italy. Italian insurer INA said earlier it was preparing a bid together with state-controlled Banca Nazionale del Lavoro.

### Companies in this issue

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	Baloise	22	Novartis
	Bancoquia	24	Orebro Energi
	Bewag	26	Owens-Illinois
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_	Burnfield	26	PowerGen
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		5	Santander
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	Frontier .	22	Sony.
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	GEC Alsthorn	5	Stadshypotek
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	Kerry Securities		Teletónica
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Market Statistics

Chief	price cl	nanges y	esterday
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# Telefónica secures CRT stake

Consortium pays \$656m for 35% of Brazilian telecoms company

By Geoff Dyer and Jonathan Wheatley in San Durathan atley in São Paulo and Tom Burns in Madrid

consortium including Telefónica Internacional of Spain became the first foreign group to take an operating stake in Brazilian public telephony yesterday when it bought 35 per cent of CRT, an operator in the southern state of Rio Grande do Sul.

The R\$681m (\$656m) sale erument. marks the start of a process that the federal government hopes will attract \$100bn of ish telecommunications group investment during the next six as it prepares for full years as the country's telephone network is restructured The Telefónica consortium,

operators CTC of Chile and Telefónica de Argentina, beat a rival bid from a consortium including Stet of Italy. Telefónica's bid was 54.8 per

cent higher than the minimum sale price of R\$440m. Operating control of CRT will be shared between the Telefonica consortium and the state gov-Telefónica's successful bid is an important lift for the Span-

a global offering worth some The Brazil acquisition will

privatisation early next year in

which also includes local further raise Telefónica's pro- of the industry will start next by the end of 1998. Telesp, the investment group RBS Partici- file in Latin America, where it year. It sent legislation to Conpações, Citicorp of the US and is already the dominant foreign telecoms operator with plans which include the break 1997. key industrial stakes in Argentina, Chile, Peru, and Vene-

> Telefônica's winning bid was just R\$4m more than that of Stet of Italy.

"We are delighted," said Telefónica in Madrid. "CRT is exactly where we want to be; a frontier zone with lots of potential corporate crossborder growth with Argentina and with Chile

"We are bringing telecoms to Mercosur [the free market zone in Latin America]." The Brazilian federal government hopes the sale of the rest

gress last week setting out its up of Telebras, the public holding company, into four extremely tight timetable for regional units, and the such a complex privatisation. sale of subsidiaries such as Embratel, the long-distance

operator.

Mr Sérgio Motta, the communications minister, said each of the four regional companies - São Paulo, south, north-east and north - would be bigger than any other Latin American telecoms company. He said he hoped Congress would approve the legislation

by the end of the first quarter of next year and that the privatisation would be completed

São Paulo company, and Embratel would be sold in

Analysts said this was an They also predicted the bill could be delayed in Congress because it coincided with voting on a constitutional amendment to allow the president to stand for reelection.

Many of the big international telecoms companies are preparing to invest in the Brazilian market and about 20 consortia have been formed to bid for B-band cellular services, which are to be sold separately.

### **India** bows to foreign critics of non-voting shares plan

By Tony Tassell in Bombay

The Indian government has dropped a controversial proposal to allow companies to issue non-voting shares following criticism by foreign institutional investors.

Mr P. Chidambaram, the finance minister, has withdrawn an amendment to India's Companies Act which would have allowed companies to issue up to 25 per cent of their equity capital in non-

voting shares.

The proposal, announced in July's national budget, was widely seen as a sop to India's family-run businesses to offset the effects of takeover regula-tions to be introduced early next year. These are expected to see family-run companies become more vulnerable to hostile bids.

The proposal would have allowed such companies, many of which in turn control corporate empires through complex webs of minority shareholdings, to raise funds through equity issues without diluting family control.

However, foreign investors were concerned about an emasculation of minority shareholders' rights, an increase in the cost of capital following higher dividend pay-ments on such stock to compensate for lack of voting rights, and a reduction in the accountability of management. Mr Gul Teckchandani, the chief investment officer with Sun Foreign & Colonial Asset Management, said the Indian government's move to drop the non-voting shares proposal

market concerns. Mr Teckchandani said there were few plans to actually issue non-voting shares because of a feared backlash by investors. Analysts said with such an issue would have been "severely punished" on

showed it was responsive to

the stock market. Mr Vijay Advani, the presi-dent and chief executive of Templeton Asset Management (India), said the move was a "welcome step" that would receive a "thumbs-up" from foreign investors. He said nonvoting shares were open to abuse from controlling shareholders and the creation of two classes of equity reduced the liquidity in a stock.

# Goldman Sachs revenues reach record \$6.1bn

By Tracy Corrigan in New York

Goldman Sachs, the largest investment bank partnership on Wall Street, yesterday reported record 1996 revenues, though profits fell just short of the high reached in 1993.

Goldman's strong performance, particularly in the fourth quarter, is likely to fuel expectations that some other US investment banks, most of which have a December yearend, will report record profits when they announce full-year results next month.

Conditions in all the main financial markets have been particularly favourable this ear, sparking hectic activity in bond and equity underwriting and mergers and acquisi-

announced to staff last week added: "We were generous and I think our people are happy." However, its strong periormance means its 200 partners rewards in years to come from the profits added to the firm's

Goldman's pre-tax profits for the fourth quarter, which ended on November 29, were 68 per cent higher than for the 9,000 staff, up from 8,200 a year same period last year, at \$743m. For the full year, Goldman reported pre-tax profits of

\$2.61bn, up from \$1.37bn last year, and just \$50m short of the 1998 record. Revenues for the year reached a record \$6.14bn, up from \$4.48bn last year and from \$5.76bn in 1993. Expenses also rose, however,

to \$3.5bn this year, up from

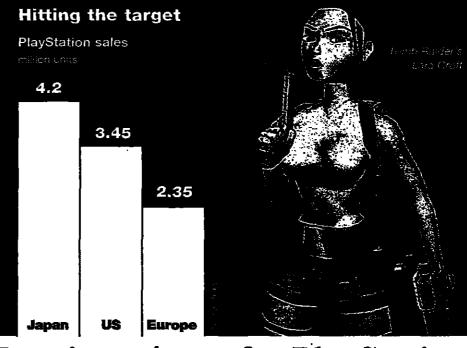
\$3.1bm in 1995. Mr John Thain, chief financial officer, said: "Fourthquarter performance was very strong with all divisions contributing across the board to profitable results for the quarter and for the year."

Goldman does not report earnings by market sector but said its earnings were "more diverse" than in previous years. It has historically been viewed primarily as an equities specialist but has recently built up its businesses in bonds, emerging markets and Goldman said bonuses fund management.

in the US, Goldman looks set would not break records but to be the biggest underwriter but the acrobatic gun-toting of initial public offerings and domestic equities, according to Securities Data, helped by large transactions such as will reap multi-million dollar Deutsche Telekom's IPO. It said virtually every division of the firm had had either its best second best year ever. Goldman ended the year with about \$5.25bn of capital,

Diversification, Page 25

up from \$4.9bn last year, and



# Lara's a winner for PlayStation

Lara Croft may not look or dress much like Santa Claus, heroine of Tomb Raider is helping turn Sony's Play-Station games console into one of the hottest electronics products this Christmas.

Sony's North American computer entertainment unit revealed yesterday that sales of hardware and software for the video games machine have already topped \$1bn this year.
That includes sales of the

consoles, Sony software and other licensed software from companies such as Electronic

Arts and UK-based Eidos machine costs £199 (\$330) and which created Tomb Raider. games an average \$40 each, Worldwide sales figures will are also strong, helped by the be considerably larger. Sony delay in the arrival of the Computer Entertainment said rival Nintendo 64 system, this month that more than 10m PlayStation units had been sold so far, including 4.2m in Japan, 3.45m in the US and 2.35m in Europe.

In the US, where the CDbased machine sells for \$199, Mr Kaz Hirai, an executive at Sony Computer, said: "Revenues have far exceeded our initial expectations. We entered this market one year ago and now we are the undisputed worldwide leader."

available in Japan and North America but not to be released in Rurope until Rester. Apart from Tomb Raider. other top-selling titles include Formula One from Psyignosis

and Sony's own Crash Bandi-For sheer excitement, how-

ever, Tomb Raider – in which Lara is hired to recover pieces of an ancient artefact, dodging wolves, flesh-eating dinosaurs and booby traps in the process Sales in Britain, where the - is hard to beat.

### **Barry Riley**

# Rewards for straying beyond the fringe



22

24,21

http://www.FT.com

has been fairly easy to outperform the benchmarks, but the latter have

been sluggish, with the J.P. Morgan Global Government Bond Index, for example, showing a total return (in dollars) of only 4 per cent. It has been a poor year for core markets: US Treasuries,

German bunds and Japanese government bonds together have weightings of over 60 per cent in the global benchmarks. Treasuries have returned only 3 per cent while the bunds and JGBs have been slightly negative in dollar terms, although modestly positive in local currency. Pity, in particular, the unhedged British investor in Swiss franc bonds.

Global bond fund managers have had the opposite problem this year to their counterparts managing equities. The latter should have been overweight in US stocks and they got it badly wrong. The bond managers needed to underweight Treasuries but overweight the dollar, and generally they appear to have got it at least partly right.

End-September data from Frank Russell's fixed income performance universe showed the JPM index stranded in the fourth quartile after nine months. The median manager was outperforming at that stage by about 130 basis points. The rolling 12-month returns showed outperformance of more like 250.

Global bond Global managers have been managers have light of dollar bonds and have enjoyed a much spectacularly underweighted movements have been helpful. better year than their clients. By that I mean it they have been close to neutral on the yen. The great fea-ture of 1996, however, has been currency markets were becomthe opportunity to pick up ing very aggressive, says Avinash Persaud, currency strateextra return in peripheral markets - the riskier the better.

Thus dollar returns have ranged from 13 per cent in is falling and it characteristi-Spain to 19 per cent in Austraha and 28 per cent in Italy. With the dollar up 7.5 per cent against the D-Mark this year, local currency returns have often been slightly higher. And those fund managers who

The great feature of 1996 has been the opportunity to pick up extra return in peripheral markets

dozen of developed countries ces could have picked up over 30 per cent on Brady bonds. In Europe, this outperformance by the periphery has been associated with the political moves towards a single currency. But is it as simple as that? Merrill Lynch's Market Cycles Bulletin points out that the yield spread between Australia and the US has collapsed exactly in line with the spread

between Spain and Germany. The narrowing of spreads is a bull market phenomenon except that there has scarcely been a bull market this year in required in 1997.

There is a close connection with events in the foreign exchange markets. Earlier in the year, risk-seekers in the

gist at J.P. Morgan in London. Now his Risk Appetite Index cally swings all the way to negative, which in present conditions would reflect fears that the interest rate climate will become less benign in 1997 if the global economy acceler-

The risk-seeking drive is a liquidity-driven phenomenon In global bonds the big markets are constrained by domestic value considerations, such as minimum actuarial requirements for yield, and it is difficult for US Treasury yields to be driven very far below 7 per cent, or bund yields much under 6 per cent.

Excess global demand there strayed outside the baker's fore tends to be concentrated in peripheral markets where represented in the global indi-risk premiums can be reduced. a convergence which can easily be rationalised by bullish traders. The question then is whether the spreads will eventually snap back savagely to roughly where they were before - as happened with Bradys after the bond market crash and Mexican crisis in 1994 - or whether some genuinely new factor applies, notably the prospective absorption of various weak European currencies into the euro.

> A more discriminating attitude to risk is likely to be



### **OPENING DOORS** to performance

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# Skandia abandons Stadshypotek offer

By Greg McIvor in Stockholm

Skandia, the leading Nordic insurer, yesterday conceded defeat in its quest to merge offer because of lack of sup- shares rose SKr2.50 to port from the Swedish gov- SKr192 and Handelsbanken ernment, Stadshypotek's biggest shareholder, which ska Handelsbanken.

The withdrawal paved the way for Handelsbanken, the

(\$3.35bn) bid, Sweden's big-bid from Handelsbanken. gest cash offer.

The announcement prompted the board of Stadshypotek and Sweden's small shareholders' associawith Stadshypotek, the tion, which had both backed Swedish mortgage bank. It Skandia's offer, to back Hansaid it had withdrawn its delsbanken. Skandia's eased SKr4 to SKr190.

Mr Sven Söderberg, Skanfavoured a rival bid by Sven- dia chairman, said the company had decided from the outset it would not raise its offer, worth SKr21.1bn at country's largest bank, to yesterday's closing prices. win full shareholder accep- There was "no sense in tance for its SKr22.9bn continuing" following the

over Skandia's strategy of bank's substantial capital pre-empting the government's auction of a 34 per cent stake in Stadshypotek a move which deeply operations, AFS. angered Mr Erik Asbrink, Sweden's finance minister.

Skandia's failure to complete the merger is a blow for Mr Lars-Eric Petersson. its chief executive-designate, who spearheaded the deal. He said the company would seek other opportunities to participate in the restructuring of Scandinavia's financial services market.

A tie-up with Stadshypo-

He said he had no regrets Skandia to tap the mortgage sort out its capital needs to reserves to fund expansion of its fast-growing international unit-linked assurance

> Skandia had estimated AFS's capital requirement at tions that it had manipu-SKr5bn in the next five years. It insisted that financing of its expansion plans was not a problem and would not require a new

> One London-based insurance analyst said the breakdown was good news for Skandia shareholders. marlly sold the shares on "There are potentially better behalf of foreign clients.

fund the international expansion," he said.

Separately, the Stockholm Stock Exchange said it would take no action against Handelsbanken over allegalated Skandia's share price. Handelsbanken was a big

net seller of Skandia shares after the merger announcement, prompting Sweden's Financial Supervisory Authority to launch an investigation. The bourse said Handelsbanken had pri-

all have on Boeing badges."

sethack was the loss of the

terrific blow to civic pride".

saying it would accelerate

had boasted of the number

of Fortune 500 companies

based there. It still has

Anheuser-Busch, Trans World Airlines and Mon-

santo. But General Dynam-

ics and Southwestern Bell

have moved out, and Boat-

men's Bancshares is being

bought by NationsBank of

Still, Mr Richard Fleming,

president and chief execu-

tive of the St Louis Regional

Commerce and Growth Asso-

ciation, says the spirit of St

Louis is far from dead. The

economy is strong; the city

has added 43,900 net new

iobs since January 1995, and

unemployment is only 3.7

per cent, its lowest since the

current data series began 23

we have preferred to be Seat-

tle in this case? The answer is 'yes'," he says. "But we still have 21 Fortune 1000

based in the St Louis area.

which is an extraordinary

"The bottom line is, would

Charlotte, North Carolina.

headouarters city.

### Frontier shares fall on revenue warning

By Richard Waters

Frontier, until recently one of the fastest-growing telephone companies in the US, yesterday became the latest casualty of the upheaval in the country's telecommunications markets as it warmed of a shortfall in its fourth-quarter earnings.

The news sent shares in the company into a tailspin and dented the stocks of some other long-distance telephone carriers. Frontier, the fifth-biggest

US long-distance carrier, Douglas felt when we bought them, way back when," said warned that its long-distance revenues for the an engineer. "Now we will final three months of this year would be "in the range But perhaps the biggest of \$400m", well short of the \$496m of the preceding headquarters of a Fortune three months.

500 company. The St Louis Post-Dispatch called it "a The warning reflects the intense competition that has broken out for long-distance customers, as well as the length of time and expense the decline of St Louis as a it takes to launch services Until recently, St Louis and win new customers as US telephone markets are opened up. Based in Rochester, New

York, Frontier's own local markets have already been deregulated, putting it further ahead than most other parts of the US in facing competition on a broad

News of the revenue slump sent Frontier's stock down by \$614, or 25 per cent, in early trading, to \$19%. Shares in other small, fastgrowing telecoms companies, such as LCI and Tele-

port, also slipped.

Much of the revenue decline reflects the loss of business from Excel, a telephone reseller which bought capacity on Frontier's network wholesale and sold it on at discounted rates to its own customers.

Rather than lifting its profit margins as it sheds relatively unprofitable wholesale business, though, the company warned that its margins would fall as the volume of calls it can spread its fixed costs across INTERNATIONAL NEWS DIGEST

## Baloise pulls out of three markets

Baloise, the Swiss insurer often seen as a takeover target, is taking a SFr150m (US\$113m) write-down on its US insurance business and withdrawing from the insurance markets of Italy, France and Spain, where its market share is below 1 per cent. The company said its position in the US market was "completely insignificant" and it no longer regarded it as strategically important.

The company will also omit its dividend this year, but shareholders will be compensated by a one-off capital repayment of SF180 a share. Last year the company paid a dividend of SFr47, which fell to SFr31 after tax. It estimated the impact of the capital repayment would be a reduction of about 3 per cent of its SFr3.1bn equity

Baloise is one of the best capitalised insurance companies in Switzerland. However, its return on equity is among the lowest and even if it meets its five-year target of doubling net profits to SF1240m by 1998, it will still only be earning 8 per cent on its equity.

### France Télécom eyes Spain

France Télécom yesterday became the first foreign operator to signal its willingness to enter Spain's basic telephony market and compete with Telefonica when it loses its monopoly next year. The French group signed an agreement with Banco Central Hispano (BCH), the domestic banking group, to form a consortium that will bld for Retevisión, Spain's state-owned signals transmitter, which the government launched as the second domestic telecoms operator earlier this month.

Deutsche Telekom and Sprint, the US operator, who partner France Télécom in the Global One alliance, are also likely to be associated with the venture. Spanish groups joining BCH in the consortium are expected to include the utilities Endesa and Unión Fenosa, a number of construction companies and local savings banks.

The government plans to invite tenders for 60 per cent of Retevision at the begining of next year and the consortium led by France Télécom and BCH is likely to be Tom Burns, Madrid the only one entering a bid. Liberalisation challenge, Page 24

### Kuok unit plans closures

Kerry Securities, part of the empire controlled by Malaysian tycoon Mr Robert Kuok, is to close offices and axe staff as part of a about-turn in strategy to focus on serving wealthy individuals rather than institutions. Some 40 staff will go, with the possibility of more following. It also plans to shut down a number of overseas representative offices, including the related overseas affiliate in London. The future of the New York affiliate is under review, as are the group's fund management activities. The moves follow a shake-up in the brokerage industry in Hong Kong, which has seen big staff turnover and a restructuring of the sector.

Louise Lucas, Hong and a restructuring of the sector.

### Kimberly-Clark sells mill

Alliance Forest Products, an aggressive eastern Canada newsprint producer, is buying Kimberly-Clark's Coosa Pines pulp and newsprint mill in Alabama for US\$600m cash, effective in the first quarter of 1997. Alliance will expand its existing US customer base and its annual sales will reach about US\$700m. Robert Gibbens, Montreal

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ESP 20.000.000.000 **Capped Floating Rate Notes** 

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Interest: payable on 17 March 1997 will amount to ESP 1.682 per note.

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Collateralized Floating Rate Bonds Due 2019 NOTICE IS HEREBY CIVEN that the interest rates covering the interest period from December 18, 1996 to June 18, 1997 are detailed below.

Series Designation Rule Interest Amount
DMS Discount Series 4.04588 Pcs. P.A. 90.46 DMS Per DMS 1.000

O CHASE

# Boeing merger dents spirit of St Louis

hichever way you approach St Louis, Missouri, the most prominent feature of the skyline is likely to be the shimmering steel of the Gateway Arch, a soaring symbol of the city's hopes for the future.

But those hopes have been dented by Boeing's takeover of McDonnell Douglas: for Mac as the company is known locally, is not just beadquartered in St Louis, but has been inextricably linked with the city's recent history. St Louis has been closely

associated with aviation since ballooning took off there in the early 19th century. An aeronautical competition was the highlight of the St Louis World's Fair of 1904, the event that inspired the Judy Garland film Meet

In 1927, Charles Lindbergh put the city on the international aviation map with his historic non-stop flight from New York to Paris in an aircraft called Spirit of St Louis. Although Lindbergh was not a native of St Louis, his mission was financed by local businessmen who were aviation enthusiasts.

with the city began in 1939 when Mr James McDonnell arrived from Arkansas to set up a company making aircraft parts. Mr McDonnell started the

business on rented space

brought his fledgling company plenty of work, and soon the McDonnell Aircraft Corporation expanded into the design and manufacture of jet fighters. The company's biggest

Symbol of success: St Louis, with its famous Gateway Arch

produced the first F-4 Phantom II, a phenomenally successful aircraft that became a mainstay of the US military effort in Vietnam. McDonnell Douglas' links McDonnell eventually sold more than 5,000 of them, making the company one of the giants of the world aerospace industry.

The Douglas part of the operation was added in 1967 when McDonnell acquired with a handful of employees. the California-based Douglas But the second world war Aircraft Corporation. But

the marriage did not work out as planned: the civilian side was left behind by Boeing (and later, Europe's Airbus Industrie), while the military side was hit by the loss of some important contracts success came in 1958 when it and the end of the Cold War.

Drastic cost-cutting set in

as McDonnell Douglas' fortunes declined, hitting St Louis hard: in 1990 the military division shed 16,000 workers in the city. More bad news came last month when the US Defense Department dropped McDonnell Douglas from the competition to build the Joint Strike Fighter (JSF), described by the company as a "mustwin" contract.

In spite of the setbacks,

McDonnell Douglas remains St Louis' biggest private sector employer, with 23,000 workers. And the city yesterday was ready to look on the bright side of the takeover. Although McDonnell

Douglas would lose its independence, city officials said. St Louis would become the headquarters of the combined company's defence systems division; no job losses were threatened; and the merger with Boeing meant St Louis would be back in the running to win the JSF contract Some workers at the

McDonnell Douglas plant thought it sad that the McDonnell Douglas name would go. "It's the same way

level for a community of its Richard Tomkins declines.

# News Corp turns down French move

Mr Rupert Murdoch's News. Corporation has turned down an opportunity to join a consortium in France about to launch a digital satellite service to compete with Canal Plus, the estab-lished subscription television service.

News Corp, it is believed, was in talks to take a onethird stake in the project for more than \$200m. Investors investment to British Sky sive pay-per-view rights to Kirch Group in July.

vision channel. France Télécom and the utilities group

Lyonnaise des Eaux. vision services in South

in the TPS consortium Broadcasting, the UK satelthe French football league, include TF1, the French telethite venture in which News A third consortium, the Corp holds 40 per cent.

News Corp decided earlier this month not to join the Mr Murdoch, who has venture. Mr Murdoch joined partnerships to believed Canal Plus could launch digital satellite tele- not be dislodged from its leading position. Canal Plus America, Germany and launched its digital satellite Japan, looked carefully at service in April and has the project. If he had gone more than 100,000 subscribahead, the proposal would ers. It also has many movie have been put as a possible rights as well as the exclu-

Madrid, 16 December 1996

BANCO CENTRAL HISPANO Paying and Calculation Agent

A third consortium, the AB group of independent

television production companies, is also planning to launch a digital satellite service in France. BSkyB will concentrate its

continental European operations in Germany where it is completing a deal to take 49 per cent of DF-1, the digital satellite television service launched by the

· Central Hispano



All of these securities having been sold, this announcement appears as a matter of record only

# **Biacore International AB**

**Global Offering of** 5,750,000 Ordinary Shares

in the form of Ordinary Shares or American Depositary Shares

Global Coordinator

4,250,000 Ordinary Shares were offered by Pharmacia & Upjohn AB

**Goldman Sachs International** 

International Offering 2,300,000 Ordinary Shares

This portion of the offering was offered outside of the United States by the undersigned.

**Goldman Sachs International** 

**Enskilda Securities** 

**Hambrecht & Quist** 

**Credit Lyonnais Securities** 

**Dresdner Kleinwort Benson** 

United States Offering

3,450,000 Ordinary Shares This portion of the offering was offered in the United States by the undersigned.

Goldman, Sachs & Co.

Hambrecht & Quist LLC

Bear, Stearns & Co. Inc.

**CS First Boston** 

Enskilda Securities

Robertson, Stephens & Company LLC

PaineWebber Incorporated Smith Barney Inc.

Cowen & Company Edward D. Jones & Co., L.P. First of Michigan Corporation Stephens Inc.

December 1996

The Financial Times plans to publish a Survey on **Swiss Industry** and Technology

on Tuesday, February 4

For further information please contact John Rolley on Tel: +41 22 731 1604 or fax: +41 22 731 9481

FT Surveys

Yasuda Trust and Banking (Luxembourg) S.A. US\$ 50,000,000 Floating Rate anteed Notes Due 2000 with Fixed Rate Option

The Yasuda Trust and Banking Company, Limited ordance with the provisions of the Notes, notice is hereby given that the rate of interest for the interest period 18th December 1996 to 18th June 1997 has been fixed at 5-99766% p.s. The coupon amount payable

US\$ 151.61 per US\$ 5,000 Note. The Yasuda Trust and Banking Company, Ltd. London Agent Bank

on 18th June 1997 will be

PRF1,500,000,000 er Flohteen-Mouth Notes due 1997 For the period from December 17, 1986 to Narris 18, 1997, the Notes will carry an interest rate of 248MS per super with interest summer of FEF 98.55 per FEF 10,000 Note. INSTITUTO BANCARIO SAN PAOLO DI TORINO S.P.A., LONDON BRANCH ECU 158 000 000 FLOATING RATE DEPOSITARY RECEIPTS DUR 1997 ISIN CODE: XS0037361353 For the period December 18, 1996 to June 18, 1997 the new rate has been fixed

new rate has been fixed

at 4.3875 % P.A.

Next payment dule: June 18, 1997

Coupon ar: 10

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XEU 22 for the
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XEU 222 for the
minimization of XEU 10 000
XEU 2 218 for the
minimization of XEU 100 000 THE PRINCIPAL PAYING AGENT .. SOCIETE GENERALE BANK & TRUST LUXIMBOURG

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Class B Mortgage Backed Floating Notes due March 2021 For the intensal Period train Decembe 16, 1996 to March 17, 1987, the Not

ly: The Clove Manhally: London, Agont Book

25,500,000 HMC MORTGAGE ASSETS

**102 PLC** 

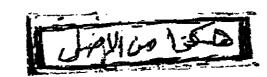
U.S. \$200,000,000 HSBC Americas, Inc. Ploating Rate Subordinated Notes Due 2000

CS FLEST BOSTON

RMS 1 Residential Mortgage Securities 1 plc Mortgage Backed Flouring

In accordance with the pro-

visions of the Notes, notice is hereby given that for the Interest Period 13th December, 1996 to 11th March, 1997, the interest rate will be 6.55625 per cent. for the Class A Notes, 6.80625 per cent. for the Class M Notes and 9.40625 per cent. for the Class B Notes. The interest payable on each denomination on 11th March, 1997 will be £158.07, £164.10 and £226.78



Balaire pulle

In equities

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INTERNATIONAL NEWS DIGEST

Sydkraft buys

Orebro Energi

The rapid consolidation of Sweden's energy market took

another turn yesterday when Sydkraft, Sweden's largest

Sydkraft said the deal would provide a springboard for

expansion into central Sweden from its main base in the

south of the country. Mr Göran Ahlström, Sydkraft chief

presence after deregulation of the Swedish power market

executive, said Sydkraft's aim was to have a national

in January. The company was one of four domestic

mergy suppliers which placed bids for Orebro Energi Orebro Energi made pre-tax profits last year of SKr160m

Santander in Colombia buy

independently-owned power supplier, announced the

SKr2.3bn (\$387m) acquisition of Orebro Energi, a

medium-sized municipal electricity provider.

### COMPANIES AND FINANCE: INTERNATIONAL

# Posco willing to help rescue Sammi Steel

**By John Burtor** in Secul

Pohang Iron and Steel (Posco), South Korea's largest steel maker. yesterday said it may buy half the operations of Sammi Steel, the country's troubled leading speciality steel producer.

Sammi is offering Posco its special steel bar and seamless steel pipe businesses, which accounted sales last year, to reduce its heavy suffer. debt burden.

fallen recently because of specula-tion about its financial insolvency, Posco noted the Sammi divisions rose 7.9 per cent in Seoul yesterday, from Won3,170 to Won3,420. prospects. The purchase price and Posco shares fell Won900 to Won35,700.

State-run Posco said it was willing to help rescue Sammi through the acquisition because the speciality steel sector was an important supplier to key industries, including car companies. If it went bankfor half its Won1.000bn (\$1.2bn) rupt, the national economy would

Sammi is Korea's largest special-Sammi's share price, which has ity steel producer, with total

Posco noted the Sammi divisions offered for sale had good profit. other terms of the deal will be decided later.

Posco would not only take over one of Sammi's main plants in Changwon, South Korea, but also its two North American subsidiaries, Sammi Altas in Canada and Sammi Altech in the US.

Sammi would retain control of its cold-rolled stainless steel sheet operations, its main business. Although Sammi sales rose 32

strong demand for stainless steel products, it reported a net loss of as if Sammi was collapsing. Won39bn because of debt pay-

Sammi invested heavily in the early 1990s in purchasing the North American plants and importing an electric furnace facility.

However, it suffered a financial squeeze because of sluggish demand until 1995, with its debts rising to Won1,000br.

a state rescue of Sammi. The South Korean corporate borrowers in Korean finance ministry, which is overseas markets.

per cent last year on the back of a main shareholder of Posco, has intervened before when it looked

The finance ministry arranged an emergency loan package for Sammi in 1992, when it seemed to be headed for bankruptcy after creditors initially refused to lend it more money.

Besides the industrial strategic importance of Sammi, its bankruptcy now would further undermine a weak Seoul stock market. It Posco's involvement amounts to could also damage the image of

### on sales of around SKrIbn. Sydkraft's pre-tax profits were SKr2.5bn on turnover of SKr12.2bn. Sydkraft's shares rose SKr1.50 to SKr127.50 yesterday. Greg McLvor, Stockholm

Banco Santander said it has reached an agreement with Colombia's Grupo Bavaria to buy a 55 per cent stake in Bancoquia Commercial Antioqueno for \$151m. Prior to the acquisition, Santander said Banco Commercial Antioqueno would acquire 100 per cent of Invercredito, Colombia's market leader in consumer loans, and sell its stake in the Confinorte investment bank, as well as its shares in other affiliates. After the merger with Invercredito, Banco Commercial Antioqueno would occupy fourth place in Colombia's private banking sector, with assets of \$1.68bn and \$277m of shareholders'

### Indosat upbeat on profits

Indonesia's international telecommunications services provider PT Indonesian Satellite Corporation (Indosat) is projecting 1996 net income growth of 7 per cent to 9 per cent over 1995, Indosat's investor relations general manager, Mr Budi Prasetyo, told analysts yesterday.

Mr Prasetyo also said the company projected 1997 growth in net income and earnings per share of 12-14 per cent over 1996. Indosat posted net income of Rp459.43bn (\$195m) and earnings per share of Rp443.68 in January-December 1995. In the first nine months of 1996. the company reported a net income of Rp361.6bn. compared with Rp342.9bn in the same period of 1995.

### Growth slows at Wolford

Wolford, the Austrian maker of ladies' luxury tights, has seen a slowdown in growth in the first six months of its financial year. The group's net profits rose 9.4 per cent to Schlößen (\$9.82m), while turnover rose 8.5 per cent to Sch829.3m. In the same period last year turnover rose 28 per cent.

The company, whose shares have been the best performer on the Vienna stock market since they were juoted in February 1995, reported sales 134 per cent nigher in the US, 51 per cent higher in the UK, 33 per cent

nigher in Scandinavia and 22 per cent higher in Italy. This was offset by lower sales in Germany, Austria and France, which account for roughly two-thirds of Wolford's sales. Branded turnover, which accounts for more than 90 per cent of sales, rose 10 per cent. Staff numbers rose by 195, to 1,525, and the group plans to double its number of Wolford boutiques in the second half of the year by opening another 100 outlets. William Hall, Zurich

# Telefónica takes on liberalisation challenge

Spanish telecoms group must prepare for opening up of domestic market, writes Alan Cane

Telefonica, Spain's national telephone company, bears out analysts' arguments that the best value in quoted telecommunications companies is currently to be found

around the Mediterranean. The final stage in the privatisation of the company is expected next February, when the government's remaining 20 per cent holding will be on offer, with the smaller, domestic investor the chief target.

Its performance in the past few years virtually guarantees the success of the offering. The group's overall strategy, however, is under the microscope after the appointment this year of a new, young chief executive without telecoms experience, Mr Juan Villalonga.

His most controversial move to date has been the decision to set up what some see as a risky digital television joint venture with the German Kirch group, involving an investment of more

The group's financials. however, are robust, underpinning its spectacular share price improvement. From January to September 1996. revenues grew to \$11.48bn, an improvement of 13.3 per cent over the previous year, helped by a rise in cell-phone revenues and falling domestic interest rates. Income before tax grew 24.4 per cent to \$935.2m. Net income per share, at \$1, rose 19.8 per

The performance of the coms, he came to Telefónica group's shares has been from Bankers Trust, where at Pta2,935 yesterday, the stock has risen about 80 per cent over its value at the beginning of the year. Analysts estimate a price/earnings ratio of 14 for 1997, compared with 10.94 for British Telecom, 11.1 for KPN of the Netherlands, and 13 for Por-

tugal Telecom. The results are the signs of a transformation at the company which has seen the average waiting time for line installation reduced to about three days this year from 100 in 1993, and the average time for a line to be repaired fall from 18 hours to 12 hours

over the same period. The group still enjoys monopoly profits and has been using them to make ample provisions for redun-- 11,000 job cuts are planned by 2000 - and for substantial expenditure on marketing. International charges have been reduced by 25 per cent in the first stages of "rebalancing" long distance and local call

charges. Much of the credit for these reforms must go to Mr Villalonga's predecessor, Mr Cándido Velázquez, who was replaced after the change of government in Spain earlier this year.

However, Mr Villalonga. appointed chairman and chief executive in June, is not an obvious candidate for the role. Aged 43, and with no direct experience of tele- growth.

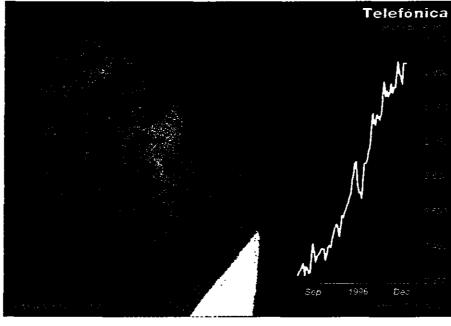
equally impressive. Closing he was head of operations in Spain and Portugal.

He is also a close friend of Mr José Maria Aznar, the Spanish prime minister. whose government has now agreed to liberalise the coun-January 1 1998, in line with the rest of the European Union. Mr Villalonga's task is to define and strengthen Telefónica's position in a changing telecoms environment "We will become a globally competitive operator with a leading position in Spanish-speaking

The first challenge will be to sustain growth and profitability in the domestic market in the face of increasing competi-

Mr Villalonga accepts the group will lose market share in the long distance and international markets. where its rates are expensive by European standards. He believes, however, that it will find less competition in the local market, where it owns the local loop.

Call charges will undoubtedly fall as a consequence of in excess of 5 per cent, and competition and regulation, but an increase in volume will compensate, Mr Villalonga says. Spain, with only about 38 telephone lines per head of population compared with 45 in the UK, can clearly sustain reasonable



Mr Douglas Wight, telecoms analyst with Salomon through holdings in Peru Brothers in London, concludes in a recent research note: "We believe investors can look forward to annual earnings growth over at least the next three years of 15 per cent plus, to annual operating cash flow growth to substantial free cash flow

generation." Much will depend, however, on the group's performance in international markets and in new product areas such as multimedia and digital television.

and Chile, among others, but Mr Villalonga plans to expand in North America and the Pacific Rim. chiefly through alliances. "We want to take minority positions with strong local partners but want a strong role in managing the alliance." Critics question the logic

nant in South America

of abandoning discussions with AT&T and GTE, which could have led to the US companies taking stakes in Telefónica's Latin American operations.

The other arm of Telefon-The group is already domi- ica's international change them."

ance of small telecoms operators linked to WorldPartners, an international alliance led by AT&T. Mr Villalonga denies suggestions that the company's relationship with its Uni-

operations is its stake in

Unisource, a European alli-

or that he is talking to other potential partners. He notes, however, that

"we have to learn to work together", and recognises the importance of the right management at Unisource. "They have to deliver; if they don't deliver, we will



# TRW AND MAGNA INTERNATIONAL FORM VEHICLE SAFETY SYSTEMS ALLIANCE



formation of a strategic alliance for design, development and production of automotive products for the global market. Under the alliance, TRW will lead development efforts in occupant restraint systems, including air bags; seat belts, inflators, sensors and steering wheels, while Magna will focus on complete vehicle interiors and total body systems.

As part of this strategic alliance, TRW and Magna will form and operate a technical center that will focus on total vehicle safety system integration and will support both companies in the development of systems and components.

TRW will purchase from Magna, as part of the alliance, an 80 percent equity interest in two Magna-owned operations: MST Automotive GmbH Automobil-Sicherheitstechnik (MST), a European supplier of air bag modules, steering wheels and other related automotive components; and Temic Bayern-Chemie Airbag GmbH (TBCA), a European supplier of air bag inflators and propellants and related automotive components. Combined, MST/TBCA operations employ approximately 2,500 people.

Before the transaction with TRW is completed, Magna will purchase from Temic Telefunken Microelectronic GmbH the remaining equity interest not owned by it in MST and the majority equity interest not currently owned by it in TBCA. Once Magna has completed these purchases, it will immediately resell an 80 percent interest in the two companies to TRW. The transactions are subject to required regulatory approvals.

"The TRW-Magna joint technical center directly addresses system-oriented design challenges and customer needs," said Joseph T. Gorman, TRW chairman and chief executive officer. "It promises to deliver significant benefits by incorporating some of the best engineering and technology available globally and will provide complete interior and structural vehicle safety systems solutions. This alliance brings together suppliers well versed in the needs, practices and priorities of all the vehicle makers in the world. It represents a new level of cooperation between independent

Magna president and chief executive officer, Don Walker. said, "In response to increased customer requirements for supplier cooperation and systems engineering assistance.

TRW Inc. and Magna International Inc. jointly announce the Magna and TRW have identified a number of opportunities to draw upon the complementary expertise of each company to serve better the needs of the customer, including reducing costs while enhancing performance. Customers will benefit from the joint support of the alliance's global engineering, manufacturing and distribution organization regardless of where the world's major automakers assemble their

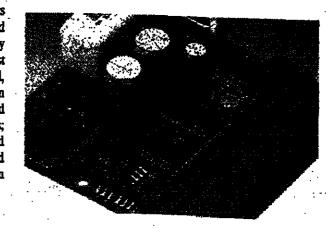
> Frank Stronach, Magna chairman, and Gorman said the technical center is positioned to pursue the integration of seat belts and vehicle seating as well as to address the use of advanced electronics in vehicle interiors and body systems. This will generate new products that improve the safety performance of motor vehicles. The alliance will provide a high-quality, total-vehicle perspective on design and development with a systems emphasis.

> Magna is a US \$5 billion antomotive supplier, employing more than 35,000 employees in 120 manufacturing operations and 21 product development and engineering centers in 11 countries. Magna is one of the most diversified automotive suppliers in the world. Its products include exterior decorative systems; interior products, including seating systems, instrument and door panels; stamped and welded metal parts and assemblies; sunroofs; electromechanical devices and assemblies; and plastic body panels and fascias. In addition, through its recent acquisition of the Marley Automotive Components Group and the Douglas & Lomason Company, Magna has significantly increased its core interior panel and seating systems

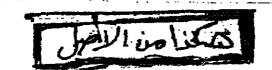
> TRW is a US \$10 billion company with headquarters in Cleveland, Ohio, that provides advanced technology products and services for the automotive, space and defense, and systems integration markets. It employs approximately 63,000 people in 27 countries. One of the largest independent automotive components suppliers in the world, TRW's automotive product lines (with US \$6.5 billion in worldwide sales and 44,500 employees) include air bag and sear belt systems; electronic safety and convenience systems; electrical and electronic components; steering and suspension systems; engineered fasteners and plastics; and engine components. TRW will produce more than 13 million air bags and more than 50 million seat belts in 1996.





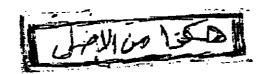








Dapin, workers and



### **COMPANIES AND FINANCE: INTERNATIONAL**

ovartis, the drugs company being cre-ated by the coming

together of Basle-based

rivals Ciba and Sandoz, has

been presented as a merger

However, the centralised

management put in place by

Mr Marc Moret, outgoing

chairman of Sandoz, increas-

new organisation, and sec-

ond most senior after after

Mr Alex Kraner, chairman,

concedes there were flaws in

there was too much empow

devolved structure.

Ciba's approach.

of equals.

# Owens-Illinois expands | Novartis throws up clash of strategies with Italian acquisition

By John Simkins in Milan

valkrali buss irchro i nergi

Manie

glass containers after buying leave the management. 76 per cent of shares in Avir, of Italy.

bottle maker will also ers. It has an annual turnlaunch a tender offer for the 21 per cent of shares quoted on the Milan stock market. Its Italian subsidiary is buying the other 3 per cent in private hands. The total cost are producers of wine, beer, for 100 per cent of the shares is expected to be about \$580m, to be financed initially by bank borrowings.

Owens-Illinois said on Monday night it had agreed to buy the 76 per cent of Avir shares from the controlfamilies, including the cur- and Estonia, and has a sub- container companies serving

Avir, based in Milan, has about 50 per cent of the Ital-The US glass and plastic ian market in glass containover of about L1,100bn (\$719m) and had consolidated net profits in the year to the end of June of growth and that the L105.1bn. Its main customers spirits and food, and it has 15 plants in Italy. It also has three plants in the Czech Republic, where it is market

leader, and two in Spain. Owens-Illinois, which was advised on the deal by Morgan Stanley, operates in ling Maderna and Ricciardi Poland, Hungary, Finland rent chairman, Mr Natale sidiary, United Glass, in the

Maderna. Although Mr UK. After buying Avir, its Franco Todisco, a member of share of the European mar-Owens-Illinois, of the US, is the Maderna family, will ket will be second only to set to become Europe's sec- become president of Avir, . that of St Gobain of France, ond largest manufacturer of other family members will its main competitor world-

> On a multiple of approximately three times operating cash flow, the \$580m purchase price is regarded as valuing Avir fairly, considering that the Italian market has been showing slower strengthening lira may affect exports.

> The purchase i to be completed in the first quarter of next year. Owen-Illinois' international operations will then contribute 40 per cent of the companv's total sales, up from 28 per cent last year. Since 1991 it has acquired eight glass emerging markets.

# HK newspaper to close

By John Ridding

Sing Tao Holdings, the Hong Kong publishing and media group, yesterday announced it would close its evening daily newspaper, citing falling circulation and advertising revenues.

According to Sing Tao, which also publishes a morning Chinese-language newspaper and an Englishlanguage daily, the move will save about HK\$50m (US\$6.46m) a year. In the year to the end of March, the group recorded a net loss of

the latest upheaval in the Hong Kong newspaper industry, which is emerging from a price war and which was hit last year by the high cost of newsprint. "It is a sign that management in the concerned with efficiency". said Ms Cara Eio, media analyst at Merrill Lynch in

Hong Kong. Earlier this year, the Oriental Press group announced the closure of the Englishlanguage Eastern Express. Two Chinese-language dailies closed last year follow-HK\$146.6m, against profits of ing the launch of a price war publication", the company HK\$286m the previous year. in which the Oriental Daily said.

However, the Sing Tao Evening Post has failed to recover lost ground. A relaunch six months ago stabilised sales at about 20,000 copies, but there has been no increase in advertising revenues, "Accepting the forecast that the business will not improve, the board of directors decided to suspend

The announcement marks News, the territory's biggestselling newspaper, cut its price from HK\$5 to HK\$2.

Prices of the main newspapers have now returned to previous levels and the cost of newsprint is about 40 per cent lower than a year ago.

> Douaze. division and now Novartis companies were cautious -

Splitting chemicals and drugs businesses is standard practice, especially in the UK and US. Sandoz was one

sion in 1995.

and as a direct result of the "We became entangled with speciality chemicals, while Sandoz was willing to take drastic action," says Mr

Mr Daniel Vasella, formerly chief executive of Sandoz pharmaceuticals ships with biotechnology

ingly appears to be winning out against Ciba's more Mr Pierre Douaze, the ex-Cība man who is now head of pharmaceuticals in the

Sales breakdown

chief executive, has little "Sandoz is more tightly sympathy with the way Ciba managed," he says. "At Ciba erment and not enough conautonomy and they were trol. Our decisions may have loosely organised in their administration," he says.

been better, but they were There were too many paper Sandoz has performed betshufflers who wrote reports ter as a result, he says, citno one read. More seriously ing the way the company while top management's spun off its chemicals diviideas might have been good, they were not always imple-

With Ciba and Sandoz executives agreeing that the Sandoz way will be the of the first continental Euro-Novartis way, more internal pean companies to take this changes are imminent. Sandoz had a project manstep, but Ciba's divestment is coming only next year, agement department whose role was to co-ordinate decisions made by others, while Ciba had project managers allocated to individual projects, with much more decision-making power. The

Sandoz approach is being adopted at Novartis. In the past Ciba's partner-

example. Sandoz was more prepared to take control. as it did with US companies Genetic Therapy and Syste-

Healthcara eales

Total: SP11.9by

The centralising of power in the hands of Novartis top management, combined with SFr9bn (\$6.8bn) net cash in the new company, makes Mr Vasella one of the most powerful men in the global healthcare

"We'll have a cash-generating machine, but we do not want to become a bank," reference to Roche, the other Basle drugs company, which manages its cash pile as a

So what will Novartis do suggests two possibilities.

The first is over-the-counter (OTC) medicines. Many big drugs companies are looking to OTC to extend

it took only a minority stake the lives of their products The performance of Ciba's in California's Chiron, for after patents expire. Taga-drugs have been hit by the met, for example, made by the UK's Smithkline Beecham, is a low-dose version of a prescription-only ulcer drug whose patent has

By region

Such consumer medicines account for just 10 per cent of Novartis' sales, compared with 75 per cent for its pharmaceuticals division. The second possibility is to

buy in products that are completing their clinical trials. Such drugs may have been invented by biotech sales and marketing infrastructure, or by Japanese drugs companies, which usually licence their inventions to western drugs companies to sell outside Japan.

In the long term, there beyond the spin-off of Ciba's chemicals arm next year, says Mr Vasella. But he may have to deal first with

taren, the anti-inflammatory drug that is Ciba's best selling product, with SFr1bn in

This can be compensated. says Mr Vasella, by rapid growth in sales of new drugs such as Diovan, a heart drug, and Lescol, which cuts cholesterol levels. This means expanding the sales

months of 1996.

Mr Vasella has another reason to add staff during a companies, which lack a merger in which 12,000 jobs are to be cut. "We have ple in the US," he says. "Why? It sends a message that creates confidence and stability in the workforce.

Mr Vasella may need his with its money? Mr Vasella may also be divestments charm as well as his power to motivate a staff wary of the new orders emanating from the centre.

**Daniel Green** 

# Goldman Sachs puts its money on diversification

rare souls on Wall Street mutual fund business". who called this year's strong market rally - Goldman more attention on the devel-son noted. Sachs is still feeling bullish. oping Asian markets, where Commen

In 1997, Wall Street's largincrease staffing by up to 10 focus on building its Asian operations and developing its asset management busi-

In an interview last week, Mr Jon Corzine, Goldman chairman, said the firm wanted "greater reach and scope" throughout its core businesses. "We feel our franchise is stretched" in the

US and elsewhere, he added. Goldman employs 9,000 staff worldwide, fewer than either of the other two leading US investment banks (Morgan Stanley has 11,500 employees; Merrill Lynch. with its brokerage business substantially more). It cut back more aggressively than most after the mini-crash of

Goldman's biggest invest-ment will be in developing its fund management business, which has nearly \$100bn of assets under management. Mr Corzine said he will be disappointed if we don't double that in the next two years". In the past year, Goldman has bought CIN Management in the UK and Liberty Investment Management in the US. As well as

it is less well established est partnership plans to than in Europe or the US. "Asia's high growth rates should drive a wealth of financial opportunities," believes Mr Corzine, who added that the appointment this year of "one of the most talented people at the firm IMr John Thornton) to run the Asian business sends a real signal about the value

we place on that region".

rior to 1994, Goldman had said that 75 per cent of its focus in Asia (outside Japan) would be in China, but in retrospect "the pace of development probably didn't justify that," Mr Corzine admitted. Mr Henry "Hank" Paulson, vice-chairman, said he had recently made a six-day trip to Delhi, Singapore, Beiling, Taipei and Hongkong, which illustrates the scope of the firm's interests in Asia outside Japan. Goldman will

continue to operate the "hub and spoke" model which is the rule in Europe and America, where core activities such as research and corporate finance in London and New York feed local offices in continental Europe and Latin America. However, Frankfurt is already a

ike its feted market expanding its institutional notable exception to this strategist Ms Abby business, Goldman also aims rule, due to the importance ✓ Cohen – one of the "to build a world-class of the German economy, and there may be similar The firm will also focus instances in Asia, Mr Paul-

Commenting on recent reports that the firm is considering buying a bank in the US, Mr Corzine said that although such an acquisition is "not on the active agenda, we are reviewing the issue and looking for the best ways to maximise operational and capital efficiency". But he pointed out that the firm is already moving into areas traditionally ociated with commercial banking business. Mr Corzine cited Goldman's shift into areas such as leveraged finance and junk

US investment banks have been facing growing competition and margin pressure from European universal banks and US commercial banks such as Chase Man-battan, which under current rules are allowed to make 25 per cent of their revenues from investment banking activities. Goldman's interest is limited to the whole sale banking business, Mr Corzine said.

According to Mr Paulson, Goldman has "really worked to build up some diversity" in its businesses. Next year, the spread will widen

Tracy Corrigan

# Anticipation is the basis of opportunity.



Unique insights stem from unique knowledge. Knowledge that often comes from long-term, committed relationships. This was the case with Bankers Trust and Teléfonos de Mexico, S.A. de C.V. (Telmex), Mexico's premier telecommunications provider. It was our long-standing relationship that allowed us to understand and anticipate Telmex's need to raise capital by arranging a short-term financing solution that was both cost-effective

and quickly executed. More importantly, it was our relationship that allowed us to uncover a market opportunity that others had not yet anticipated. Our extensive structured finance expertise, our insight into the international capital markets and an understanding of our clients' objectives enabled us to creatively structure this deal. The combination of the investment grade rating, short-term maturity and desirable yield made the securitization very attractive to a large group of investors. So attractive, in fact, that although the transaction was initially sized at \$200 million, market appetite was so strong that it allowed Telmex to increase the size of the financing to \$280 million. We welcome the opportunity to discuss how we can develop equally innovative solutions to your financial challenges.

### LEADING WOMEN'S SPORTSWEAR COMPANY FOR SALE

Orbit Industries, Inc., a nationally recognized manafacturer and importer of branded women ear, is seeking indications of interest from potential purchasers of the Company.

For 35 years, the Company has provided its customers with high quality apparel at value price points and has had a consistent record of profitability throughout its history. The Company filed a voluntary petition under Chapter 11 of the Bankruptcy Code in June of 1996 and continues to operate its business and manage its property as a debtor in possession

pany has total assets of \$24 million, current order bookings of \$10 million and 1997 projected net sales of approximately \$50 million. The Company's key hund Season Ticket achieved \$50 million in sales in fiscal 1996. The Company's key customers include a number of major national retailers.

nn price for the Company is set at \$10 million and written offers must be submitted by 5:00 p.m. EST, Friday, January 10, 1997. Offers will be subject to the signing of a definitive contrabankruptcy court approval, and other terms and conditions to be discussed. For more information please. contact: Blair Jacobson at Butler, Chapman & Co., Inc., 609 Fifth Avenue, New York, New York 10017, Telephone: (212)508-0200, Telecopier: (212)508-0217.

### Ambroveneto international Bank Ltd US\$ 150,000,000 Floating Rate Notes due 2004

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the Interest Period from December 17, 1996 to March 17, 1997 the Notes will certy an

Interest Rate of 6.17578 % per annum. The Coupon Amount psyable on the relevant Interest Payment Date, March 17, 1997 will be US\$ 15.44 per US\$ 1,000 principal amount of Note, US\$ 154.39 per

US\$ 10,000 principal amount of Note and US\$ 1,543.95 per US\$ 100,000 principal amount of Note.

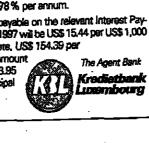


BANK OF GREECE US\$500,000,000 Floating rate notes 1998

Notice is hereby given that the notes mill bear interest at 6.29297% per annum for the period 18 December 1996 to 18 March 1997. Interest payable on 18 March 1997 per US\$1,000 note mill amount to

Agent: Morgan Guaranty Trust Company **JPMorgan** 





### **COMPANIES AND FINANCE: UK**

# Smaller engineers vulnerable to approaches

By Tim Burt

among smaller engineering companies was predicted by some of the UK's leading tive institutional shareholders and investment banks following the launch yesterday among smaller rivals. of two hostile takeovers in the sector.

suggested that FKI's £195.7m switch to growth stocks (\$321m) bid for Newman away from the engineers.

Bob Beeston: criticises target's 'am tomorrow' approach

hardware company, and recent rise in sterling." Fairey Group's £51.1m A surge in takeover activity (\$83.8m) offer for instruments manufacturer Burnfield signalled that acquisimanufacturing companies were beginning to exploit falling valuations

PDFM, one of the largest investors in Newman Tonks, Several fund managers said: "There has been a Tonks, the architectural particularly those hit by the

The Minister of Finance of the Republic of Poland

acting on behalf of the State Treasury pursuant to article 23 of the State-owned

Enterprise Privatisation Act ratified on July 13, 1990 (Journal of Laws, Number 51, Item 298, including amendments made later)

hereby extends

an invitation to participate in negotiations

pertaining to the sale of 6,260,240 shares

of Bank Gdanski S.A. whose headquarters are located in Gdansk.

Bank Gdanski S.A.'s shares are traded publicly and are listed on the Warsaw Stock Exchange S.A.

The State Treasury currently holds 7,322,583 shares, which constitute 37,34% of its outstanding stock.

The subject of this invitation to participate in negotiations are 6,260,240 shares of common bearer stock

constituting 31.94% of Bank Gdanski S.A.'s outstanding stock. These shares have a nominal value of 2.5 PLN. They have been approved for public trading and are listed on the Warsaw Stock Exchange S.A.

All entities interested in purchasing this stock may obtain information about Bank Gdanski S.A.

exclusively in compliance with the principles delineated in the provisions of the Public Trading of Securities and Mutual Funds Act as ratified on March 22, 1991 (1994 Journal of Laws, Number 58, Item

239 including amendments made later). In consideration of the above, the Minister of Finance shall not

prepare an additional informational memorandum, nor will it provide any additional information about the

All entities interested in purchasing the stock which is the subject of these negotiations should submit

or for institutional investors: their name and headquarters as well as an excerpt from the register whose

jurisdiction encompasses the investor's beadquarters or some other official document that contains the

investor's fundamental data and on which basis the investor's legal status, method of representation

and the name and surnames of those individuals authorised to represent the said investor may be

a Polish diplomatic post or consulate and translated into the Polish language by a certified public

information about the investor's investment strategy in regard to the packet of stock which is the

an outline of a development strategy for Bank Gdanski that incorporates a discussion of feasibility;

information about the number of Bank Gdanski shares currently held and copies of the decisions iss

by the National Bank of Poland to purchase stock, based on the provisions set forth in article 78 of Banking Law as ratified on January 31, 1989 (1992 Journal of Laws, Number 72, Item 359 including

later amendments), insofar as the number of shares purchased predicates the necessity to obtain such

information about the origin of the funds to be used to purchase the stock in question and the proposed

Bids to purchase the entire packet of stock which is the subject of this invitation to participate in

negotiations should be drawn up in the Polish language, signed by the person(s) authorised to represent the entity making the bid and submitted in person or via a messenger with confirmation of receipt in sealed envelopes marked "Bank Gdanski - Do Not Open" by 12:00 noon on January 6, 1997 to Room 1064 in the

Minister of Finance Building located at 12 Swietokrzyska Street. Bids submitted after the deadline or in any way diverging from the one described above shall not be considered.

The Minister of Finance hereby informs all interested parties that the investor so selected shall be obliged to produce the decision issued by the National Bank of Poland giving approved to execute the rights from the

Bank Gdanski stock purchased from the State Treasury as well as the stock that the investor already holds before the bill of sale is executed (pursuant to article 78 of Banking Law as ratified on January 31, 1989).

The Minister of Finance reserves the right to refrain from entering negotiations, to undertake negotiations with selected bidders, to alter procedures, to annul this invitation and to withdraw from negotiations without giving any reasons therefore.

other information that the party submitting the bid considers to be of essence.

rmined. If the investor is a foreign entity, these documents should be certified by a notary public or

first name, surname, personal identity card number or passport number, address of perman

ritten offer to purchase shares that contains the following information:

the price per share offered;

subject of these negotiations;

The fund manager, nevertheless, said it would be rejecting FKI's offer, claiming it did not fully reflect

One large investor in Newman Tonks said such companies were starting to look undervalued given the UK's robust 3% per cent growth forecast for GDP next year.

FKI and Fairey, which chief executive of Close

engineering group, yesterday dend," said M&G.

takeover by bidding £197.5m

for Newman Tonks, Europe's

largest architectural hard-

ware company, writes Tim

FKI announced the bid

after persuading M&G, Newman Tonks's largest institu-

tional shareholder, to accept

its offer. It is thought to be

the first time the fund man-

ager – normally a champion

of existing management -has backed a predator at the outset of a bid.

management in such cases.

But we have become disen-

chanted with the perfor-

mance at Newman Tonks.

"We normally support

factors behind their offers.

Mr John Dean, of brokers Newman Tonks' growth Albert E Sharp, said: "A lot omy, and the strength of focused on overseas growth of companies are now waking up to the fact that with falling valuations and promising UK demand, they can stump up a bit of cash and get their targets."

Mr John Llewellyn-Lloyd, both have large overseas Brothers Corporate Finance,

FKI which has spent

£260m on acquisitions in the

past six months, said it

planned to create a 2500m

hardware division with a

market-leading presence in

Mr Jeff Whalley, FKI chairman, said: "This is a

tale of two managements.

They have failed their share-

generous offer for a badly

That was dismissed by

Newman Tonks, which said

that FKI's offer failed to

reflect the company's brand

Eurotherm, the industrial

controls manufacturer, said

yesterday that it could spend

between £50m and £100m

the low end of expectations.

In its first formal state-

ment since this summer's

boardroom upheaval, in

which the chief executive

was first ousted and then

reinstated, the group

reported pre-tax profits 11

per cent higher at £37.7m in

The shares dropped 20p to

540n, as profits fell below the

£38m-£40m range expected

prompted a number of ana-

lysts to downgrade forecasts

for the current year. ABN

Amro Hoare Govett shaved

£2m off its forecast to

Eurotherm spent £300,000

period because of the board-

room shenanigans. Mr Claes

Hultman, who was rein-

stated as chief executive in

on advisers fees in the single problem".

the year to October 31.

by analysts.

underperforming business."

holders and we have made a mance of the last five years,"

value and its prospects. alternative.

It also criticised FKI for only offering 134p a share at 196½p.

**Eurotherm hits** 

acquisition trail

(\$164m) on acquisitions, as it yesterday that the two

unveiled annual results at remaining non-executive

of a strong pound also group would take its time

Europe and North America.

FKI in hostile £198m

manufacturing interests, said: "More and more of group William Cook, has both cited the UK presence these companies are looking cited the need for interna of their target companies as vulnerable because their are finding it hard to make headway in a low inflation econ- Pifco Holdings has also sterling is hampering their in its approach to Kenwood export efforts."

He also suggested that smaller engineering companies would be swallowed up in the move towards an international supplier base. Triplex Lloyd, the engi-

company seeking a recom-

The share and cash offer

140p a share. Newman Tonks

"The management of New-

shares rose 20%p to 149%p.

man Tonks is promising iam

tomorrow and asking share-

holders to ignore the earn-

ings and share price perfor-

said Mr Bob Beeston, FKI

2-for-13 rights issue, priced

at 175p, to raise up to

£152.4m to fund the cash

Mr Jack Leonard, the

group's founder and former

chairman, said the problems

The group also announced

directors who had supported

Mr Leonard would stand

down at the February

Sir James Hann, recently

appointed chairman in place

of Mr Leonard, said the

group had "increased its

emphasis on acquisitive

growth" since a strategic

review in September. This

review had identified about

"half a dozen" acquisition

spending its money: "We

have walked away from

However, he called the

The current tough trading

group's £34m in net cash at

the period end its "biggest

conditions should make also

acquisitions more "afford-

about 20 opportunities in the

past couple of years."

annual meeting.

opportunities.

were "behind us now".

It also announced a

chief executive.

mended offer last week.

Other investors said that

tional scale as a factor

behind its 258m hostile offer.

some of the recent bid activity had been prompted by the fear that an incoming Labour government could introduce tighter rules on

### **Fairey** offers bid for Newman Tonks £51m for Burnfield was pitched at 150p a share, with a cash alternative of

engineering company, yesexpand its industrial electronics division by launching a £51.1m hostile bid for Burnfield, the measuring instruments manufacturer, writes Tim Burt.

The company warned. however, that it would only proceed if Burnfield abandoned its proposed £24m acquisition of LDS, a privately owned vibration

equipment group. The 1-for-4 share offer values the target's stock at 145.5p and there is a cash alternative of 135p, underwritten by Charterhouse

Shares in Burnfield jumped 36p to 136p.
Burnfield, which only announced its proposed LDS acquisition last Friday, rejected the bid and accuse Fairey of trying to mislead its shareholders.

"Fairey is offering a knock-down price for Burnfield and its potential," said Mr Brian McGowan, chair-

He claimed Fairey was trying to deprive investors of the benefits of the recent restructuring at Burnfield and of the LDS acquisition. Mr John Poulter, Fairey's chief executive, said significant cost savings could be achieved by integrating

Burnfield's Beta laser gauging and Malvern particle measurement divisions with its existing US operations in that area. By bringing the companies together he group could capture 25 per cent of the global market. "We believe this is a gen-

erous offer and it's designed to achieve our takeover objective," said Mr Poulter. Burnfield shareholders would also receive the 2.2p dividend promised by the company when it announced its offer for LDS.

12 to 18 months for permis-Shares in Fairey eased sion to sell the stake. 1½p to 582p. Cellnet's results confirmed

# **PowerGen** may bid for Berlin utility

By Frederick Stüdemann in Berlin and Jane Martinson

PowerGen, the UK generating company, is consider-Bewag, the Berlin utility of February. company to be privatised early next year, in a deal which could cost DM2.5bn

(\$1.6bn). The purchase of part or all of the Berlin Senate's 50.8 per cent stake in Bewag would represent PowerGen's first move into the distribution and supply of electricity anywhere in the world. Earlier this year it was blocked by the UK government from bidding for Midlands, a UK regional electricity company. Mr Peter Hughes, manag-ing director of the group's

international operations, stressed yesterday that the deal was at a very early stage as it "was not clear what was being offered". A crucial issue would be the exact size of the stake

the city is selling. Mr Hughes said yesterday that PowerGen would be "extremely unlikely" to make an offer without management control. So far the Senate has only firmly com-

per cent of Beweg. PowerGen is one of 28 companies being considered as a possible buyer for Bewag. The Senate, which is to draw up a shortlist, hopes ing a bid for control of to finalise a sale by the end

Enron and Mission Energy of the US and Southern Elec tric of the UK are believed to be among foreign companies to have expressed an inter-

In 1995 Bewag had sales of DM4.2bn. BZW is the investment bank behind the proposed sell-off.

PowerGen already owns nearly half of Schkopau, a power station near Leipzig. and 33 per cent of the nearby Mibrag brown coal company. Bewag services some 2m

customers in a densely populated area which gives the added advantage of short However, PowerGen faces stiff opposition in any bid,

not least from RWE, Veba and Viag, the powerful German utilities which have all registered an interest.

Veba and Viag each already hold 10 per cent stakes in Bewag through PreussenElektra and Bayernwerk, their respective

# Distribution arm lifts Securicor

By Motoko Rich

Strong growth in its distribution arm and a oneoff gain in the insurance business helped Securicor offset falling full year profits in security, and losses on its communications side.

The group, which has a 40 per cent stake in Cellnet, the mobile telephone operator, yesterday reported a 8 per cent rise in pre-tax profits to £107.4m (\$176m) in the year to September 30. This included an interim contribution of £76.6m (£70.6m) from Cellnet, which has a

March year-end. finance director, said the group was "not in any hurry to dispose of the stake" in Cellnet. Securicor offered this to BT - which has a 60 per cent holding - 18 months ago, but the government refused to lift its restriction on BT owning 100 per cent of Cellnet. Analysts thought it was likely Securicor would apply again within the next

the trend shown by competitors Vodafone and Orange of a slowdown in the rate of decline in average revenue per customer. Cellnet's average annual revenues dipped 12 per cent to £346.

The distribution division increased pre-tax profit from

£18.4m to £21m. Security division profits dropped to £12m (£15m) as the cash services operation came under pressure from Security Express, its main competitor, which Securicor said had cut prices, to "unsustainable" levels:

Mr Roger Wiggs, chief executive, said that since Mr Chris Shirtcliffe, Security Express had been taken over by Securitas of Sweden the prices had "returned to normal and our customers are coming back" Communications had losses of £4.5m (£2.6m profit) as the move towards consumer subscribers raised the group's bad debt profile accounting for a £4m charge - and the company incurred start-up costs on the merger of its radio communications division with Intek Diversi-

fied Corporation of the US.

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# RESULTS

T&N steps up quest for German acquisition

By Tim Burt

T&N, the motor components and specialist engineering group, yesterday stepped up its pursuit of Kolbenschmidt, the German pistons manufacturer, by extending its options over 24.99 per cent of the company.

The options, held on T&N's behalf by Commerzbank for the past two years, have been transferred to Metallbank, which has extended them until September 1997.

T&N said the bank was holding them on behalf of an undisclosed group of European investors.

A further 25 per cent stake is expected to be transferred to another institution shortly, following By Paul Taylor Commerzbank's decision not to renew them at the end of this year. It will cost T&N

DM282.6m (\$179.6m) to exercise the options, giving it a 50 per cent stake, if it wins approval for the takeover. Transferring the initial trading software market, is 24.99 per cent option is expected to cost T&N £8m. The UK group has been

forced to "park" the shares with other institutions pending an appeal court hearing in February, which is expected to rule on the German cartel office's decision to reject the proposed take-

The cartel office rejected the deal on the grounds that it would transform Kolbenschmidt into a captive customer for Goetze, T&N's owned software distributor, German piston rings maker. it does not already own.

(17.6 ) (1.71 ) (4.85 ) (1.64 ) (195.4 ) (51.1 ) (5.12 ) (0.873 ) (- ) (105.3 ) 5.08 4.08L 1.1L 0.41 27.8† 7.3 0.1 3.3 6.08♣ 1.1Ĺ (4.15 ) (0.683L) (0.593L) (0.227 ) (34.1 ) (6.16 ) (1.64L ) (0.702L) (-) (12.2 ) (-) (99.4 ) (3.21 ) (2.53L 6 miles to Oct 31 0.184L 0.165 37.7 4.164 0.408 0.613 0.328L 9.11 \_ Yr to Oct 31 206,5 68.7 18.9 \_\_Yr to Sept 30 8.59 miles to Now 30 0.011 \_\_Yr to Sept 30 119.8 1.52 5.4L 11.6 \_ 6 mths to Oct 31 0.011 \_ Yr to Sept 30 \* 1,255 0.43 (-) 0.552 (0.35) 1.18 (1.17) 1.08 (0.884) 0.898 (0.708) Feb 14 Feb 28 Feb 16 6 miles to Nov 30 183.3 (171.5) Earnings shown basic. Dividends shown not. Figures in brackets are for corresponding period. After exceptional charge. Watter exceptional charge. Watter exceptional charge. Watter exceptional charges and cover 8½ months to October 31 1: 

# Misys to buy **Summit Systems**

Misys, the largest UK-based

software group, is to acquire Summit Systems, a financial derivatives trading software business based in New York. The deal, part of Misys' strategy to push into the

about a third; and an employee group owns the Misys is also buying Finance Information et Technologie, and with it the 40 per cent of Quotient Systems, a French privately-

Quotient sells the Summit software package and a back-office capital markets package called C-Mark which is produced by Midas Kapati International, one of Misys' existing subsidiaries. The deal comes just five

weeks after Misys announced the acquisition of trum, for £37.2m.

activities, such as foreign exchange trading. Mr Kevin Lomax, Misys

chairman, said: "The acquisition of Summit Systems brings into Misys one of the leading software packages for derivatives trading. Misys shares closed up 15p This nation is issued in compliance with the requirements of the London Stock Exchange Limited (the "London Stack Exchange"). This nature does not tensimine an offer or an invalation to any person to underribe for or prochate an securities. Application has been under to the London Stock Exchange for abusission to the Official List of the undermentioned securities.

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### **Axiom Funds Management Corporation** Registration of Interest by Potential Purchasers

Following the enactment of the Superannuation (Axiom Funds Management Corporation) Act 1996 (NSW), the Axiom Sale Committee has been established by the New South Wales Government to oversee the sale of Axiom.

Axiom is one of the two largest wholesale funds managers in Australia with over A\$18 billion under management. The investment performance of its team over the period from 1 July 1993 to 30 September 1996 compares very favourably with its Australian peers. It is proposed that Axiom will be sold with an exclusive management contract, for a limited duration, over a substantial part of the funds currently managed.

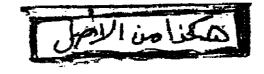
The Axiom Sale Committee is seeking expressions of interest from organisations with an interest in acquiring Axiom. A proven track record in the funds management industry and the financial capability to complete the purchase will be prerequisites for participating in

Expressions of interest for the purchase of Axiom can be registered by contacting Baring Brothers Burrows & Co., Limited by 10 January 1997.

Mr Jeff White, Director or Mr Ian King, Associate Director Baring Brothers Burrows & Co., Limited Level 9, 7 Macquarie Place Sydney NSW 2000

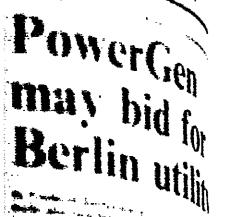
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valued at \$60.5m. another New York-based BPI-SGPS, S.A. software company, Frus-The vendors are Finance Information et Technologie, of France, which holds a 31.6 Frustrum designs computer programmes which per cent stake; Mr Jean de Copies of the listing particulars may be obtained (for collection only) during normal business hours until 20th Fontenay, one of the foundallow banks to monitor the ers of Summit who owns profitability and risk of



Distributional lifts Securica



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### INTERNATIONAL CAPITAL MARKETS

# Signs of housing strength hit Treasuries

By Lisa Bransten in New York and Richard Lapper in London

pushed down bond prices in New York and dampened sentiment in most other markets, as the Federal Reserve left interest rates unchanged.

In Europe, prices drifted tember and October. lower in thin trading with prietary desks reported to be homes.

trading with the yield on the out changing interest rates. yesterday's slide. benchmark 30-year bond ris-ing to its highest level since expected any change in mon-

of the maturity spectrum the did not issue any statement. BTP contract reached a high

two-year note fell & to 99%

morning with modest losses ment. Signs of stronger growth in and then slipped further the US housing sector after the Commerce Depart- terday's declines to a desire ment said that construction among portfolio managers to was begun on 1.5m homes in lock in gains, especially this week. November, a 9.2 per cent given the market's strength increase that made up for in November. There is some nearly all of the decline in skittishness about lower housing starts seen in Sep-

Economists had expected said. many bigger traders such as the figure to have held hedge funds and bank pro- steady at about 1.39m

The US housing figures led had concluded its Open Maretary policy, but economists at 97% to yield 6.657 per rates in the early part of At Liffe, the London cent, while at the short end next year. FOMC members futures market, the March

Mr John Spinello, a gov- in mid-morning of 129.13. yielding 5.830 per cent. The ernment securities strategist March 30-year bond fell by at Merrill Lynch said there was no increase in activity Treasuries started the after the Fed's announce-

> He attributed much of yes-[bond] prices eating into the returns of managers," he

Concerns about new supply set to hit the market today and tomorrow, when The Fed announced that it the Treasury is to auction two-year and five-year notes, to a fall in prices in early ket Committee meeting with- may also have contributed to

In Europe, The Italian market started well with early buying in the cash At mid-afternoon in New are divided about whether market by domestic institu-york, the long bond was off the Fed might raise interest tions.

At Liffe, the London

Analysts said that investors had been encouraged by the fact that the government had overcome some parlia-

by 5 basis points to 3.15 per

omist at Nikko Europe.

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mentary opposition to its 10-year yield spread over 1997 budget plans. Further votes on the pack-Germany fell by 8 basis age are due to take place points to 94. Denmark also outper-

Even so, following the decline in the US, prices drifted lower later in the day 81 basis points. France and Germany both with the BTP contract setlost about a third of a point. tling at 128.29, down more The markets found little than half a point. encouragement from the In the cash market the

Germany, which had narrowed to a low of 165 basis points by mid-morning, later cent and also its five to 10- at Tuliett & Tokyo, said trad-widened back out to close 5 day repo rate, which usually ers were watching Japanese basis points wider at 172 set the ceiling for market yields particularly closely basis points. The Spanish market fol-

lowed a similar pattern with the March 10-year futures contract settling at 110.91, down 0.70, and the yield Jessop, chief European econspread over Germany widening by 5 basis points to 117.

New international bond issues

Sigma Finance(s) 100 3.25 SF FRENCH FRANCE

Among the "peripheral" the US market also dragged markets, however, Sweden down UK government bonds, bucked the trend, with the with the March long gilt local market buoyed by a contract falling by %, further cut in the repo rate to 1081. by the Riksbank. Sweden's Japanese government

bonds were also knocked back by the fall in the US. with the yield on the benchmark 10-year JGB No 182 risformed, with its 10-year ing in London trading by spread narrowing from 84 to about one basis point to 2.41

per cent. Earlier in the day in Tokyo, the yield on the JGB had fallen by 3 basis points, with bonds benefiting from a 10-year yield spread over Bank of France's decision to fall in the local equity

reduce its intervention rate market. Mr Alex Cooper, manager rates, by 15 basis points to following the fall of yields to historic low levels earlier

"The markets were putting this month. "A downtrend in the JGB a negative spin on everything," said Mr Julian market could be a catalyst for a nasty sell-off in international bond markets," argues

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### CAPITAL MARKETS NEWS DIGEST

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### **APT Satellite** cuts IPO price

APT Satellite Holdings's initial public offering has failed to sperk enthusiasm among investors, forcing the Beijing backed satellite operator to reduce its issue price to HK\$13.40 from a range of HK\$15.31-HK\$17.71. The Hong Kong IPO of 9.45m shares was just 66 per cent subscribed. while the international tranche saw a "moderate level of oversubscription", the company said yesterday. This contrasts with the IPO launched in June by AsiaSat, a fellow satellite operator, which was more than 100 times subscribed\_

APT had initially hoped to raise some US\$250m; it will now pocket around US\$180m. During institutional, book-building, the maximum price was scaled back by. HK\$1.47 to HK\$17.71. Only 27.9 per cent of the 1.5m shares earmarked for staff were taken up.

APT's experience is in direct contrast to recent new issues, many of which have been heavily subscribed. In spite of boasting a strong China exposure and access to a growing market, analysts believe investors were deterred by a softer telecoms-related issue and questions over the

quality of management. Further concerns centred on APT's claims to satellite slots, which some analysts say are unproven, and a feeling that management could be aggressive in pursuing its strategy. The industry also suffers from a risk element because of failed satellite launches.

Shares in the company are due to start trading in Hong Kong today. The American Depositary Shares, each representing eight shares, will make their debut in New York on Tuesday. The US scrip is priced slightly higher to reflect the higher fees involved for US investors. Louise Lucas, Hong Kong

### India mutual fund postponed

India's first index-linked mutual fund, by Unit Trust of India, has been postponed because of depressed conditions on the Indian stock market.

UTL the subcontinent's largest mutual fund organisation, had been seeking to raise \$50m for the offshore open-ended fund, but commitments from investors fell short of target.

Officials at SBC Warburg, the lead manager, said the issue was now likely to proceed early next year. Mr Euan Macdonald, chairman of SBC Warburg India, said there had been strong interest in the fund but that many investors could not commit until the new year, when new allocations of funds would be made. As a result, the

launch had been postponed. He said weak conditions on the Indian market had been a factor in the postponement. The market's most prominent indicator, the BSE-30 Index, has fallen from a July high of 4,131 to a three-year low on December 3 of 2,713. The fund was to be based on the NSE-50 (Nifty) Index of the National Stock Exchange of India and listed on the London Stock Exchange. The UTI had earlier planned a domestic counterpart to the fund but dropped

# Bouygues in comeback with FFr1.5bn offering

### INTERNATIONAL BONDS

By Samer Iskandar

Bouygues, the French tional FFr500m tranche by construction and telecommu- Dresdner Finance, which nications company, is mak- will be fungible with the ing a comeback to the bond FFr2bn of existing 12-year market after an absence of bonds. The issue was motimore than 12 years.

Banque Nationale de Paris cate members reporting and Crédit Lyonnais, will demand for the paper, after today reveal the details of having sold their allotment. the FFT1.5bn issue, which is "Adding this tranche gives expected to be priced tomor- us more leeway to make row. Bouygues' last issue two-way prices", said BNP. was a floating rate note the bookrunner. The new launched in the early 1980s. tranche was offered to inves-

ful of deals was launched yesterday, including an addivated by a squeeze on the The lead managers, existing bonds, with syndi-

could well be the highlight basis points over OATs - the of the year-end, with the level at which existing bonds

ESHLUZ 40km (c) 100.10R Dec 2001 0.20R Final terms, non-calleble unless stated. Yield annual final fin their Christmas lull. A hand- ary market and one basis point tighter than the initial tranche.

Elsewhere, the International Finance Corporation launched its second issue of bonds denominated in South African rand. Hambros Bank, the lead manager, said the deal was motivated by the success of a transaction earlier this month by the World Bank.

With more than Ribn of eurobond redemptions planned in January 1997, Hambros said "the payment date of this issue accommo-The Bouygues offering tors with a yield spread of 17 dates reinvestment demand

Final terms, non-celleble unless stated. Yield apreed (over relevant government bond) at launch supplied by lead manager, ‡ Floating-rate note. R: fload re-offer price; fees shown at re-offer level, a) Fungible with SF/200m, Plus 41 days accrued, b) Fungible with FF/2bn. Plus 69 days accrued, c) 1-mth Athibor -85bp, a) Short 1st coupon.

cy's weakness was partly ager, said the choice of the foreign-currency debt to AA, responsible for the sustained currency "made more sense demand. Since the beginning than French francs", a sec- its decision - which brings of the year, the dollar has tor in which Credit Local the rating in line with appreciated by almost 30 per has issued two bonds in Moody's grade of Aa2 cent against the rand. As a recent weeks. It pointed out "reflects the government's result, bankers expect that a that demand was relatively progress in reducing its fismajority of bondholders will strong, because private cal deficit, thereby slowing not want to realise their investors were attracted by the growth of the governlosses, preferring to reinvest the absolute level of the cou-ment debt burden". pon, which is slightly higher

Back in Europe, Crédit than those available on Local de France tapped the bonds denominated in Ecu sector with a retail- French francs and D-Marks. the cost of servicing the could well be the highlight basis points over OATs - the out of the maturing issues". targeted Ecu100m deal. Standard & Poor's, the US country's debt by about of the year-end, with the level at which existing bonds A syndicate official Banque Internationale à credit rating agency, yester-fM100m-fM130m over the bond markets now settled in were trading on the second-pointed out that the curren-Luxembourg, the lead man-day upgraded Finland's next few years.

Citibanik/Nati Bk of Greece

Finnish officials welcomed the decision, saying the higher grade would reduce

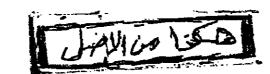
FTSE Actuaries Govt. Securities -- Low coupen yield -- Medium coupen yield -- High coupen yield --Dec 17 Dec 16 Yr. ago Dec 17 Dec 16 Yr. ago Dec 17 Dec 16 Yr. ago Price indices UK Glitts 7.32 7.26 6.96 7.38 7.33 7.82 7.76 7.72 7.80 7.76 7.36 7.82 7.80 7.84 7.79 7.87 7.86 7.88 9.44 5 yrs 11.68 15 yrs 11.85 20 yrs 13.47 irred.† 120.86 120.76 -0.09 -0.32 -0.48 -0.13 -0.26 1 Up to 5 years (21) 5-15 years (19) Over 15 years (7) Irrecentables (6) . 7.76 Dec 17 Dec 16 Yr. ago Dec 17 Dec 16 Yr. ago 5.28 Up to 5 yrs 3.21 3.17 2.56 4.71 Over 5 yrs 3.59 3.55 3.52 4.69 7 Over 5 years (10) 194.07 -0.47 194.98 8 All stocks (12) 193.93 -0.43 194.77 ion yielde ere shows; above. Coupon Bande: Lout 0%-74%; Medium; 8%-10%%; Hight 11% and over, † Fist yield, ytd Year to date. Gilt Edged Activity Indices

FT Fixed Interest Indices

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Latest		Treas	ury Bills and B	and Yields		Mer	111.50	110.92	-0.70	111.83	110.80	71,819	76,481
		month	<u>T</u> wa	year	5.86	UK							
Prime rate		न्तराष्ट्रिः हः सकारीः	4.98 Phre	å year Vear	6.00 6.19	■ NOTIO	NAL UK G		ES (LIFFE	)° 550,000	32nds of 1	00%	
Fed.fends	5& Sk.⊓	nomfs	5.28 10-y	62"	6.45 6.89		Open	Sett price	Change	High	Low I	Est. vol	Open int.
Legradores or collections	- One	<del>, , , , , , , , , , , , , , , , , , , </del>	5.53 30-7	544	0.09	Dec	109-20	109-15		109-20	109-15	632	4734
						Mar	108-29	108-22				20450	134281
						I LONG	GELT FUT	URES OPT		E) 550,000	64ths of 1	00%	
DAND FIFTE	e e	n ortu	Me			Strike		CAL				UTS	
BOND FUTUR	ES AN	ID OPIR	)MS			Price	Jan		Aar Ju	•••	Feb	Mar	Jun
						106 109	0-53 0-15		-57 2-1 -22 1-5		0-55 1-18	1-13 1-42	2-18 2-53
						110	0-03		58 1-2		1-58	2-14	3-28
F						Est. vol. 10b	d, Cello 731	1 Puls 170, F	revious day	's open int.,	Calls 38724	Puts 277	745
France						F							
M NOTIONAL FRENC	CH BOND	FUTURES (M	ATIF) FF1500,0	X00		Ecu							
	Sett price	-	igh Low		Open int.	E ECU BO	OND FUT	URES (MAT	IF) ECU10				
Mar 128.26	128.34		3.46 126.08		118,215		Open	Sett price	Change	High	LOW E	st vol	Open int.
Jun 127.08 Sep 125.08	127.08 125.08		7.10 127 <b>.0</b> 8 5.08 125.08	16 2	9,233	Dec Mar	-	95.88	+0.9	~	-	-	2,344
LONG TERM FRE				-	_	Mar	94.90	95.00	-0.18	95.18	94,86	487	5,073
Strike	CALL			PUTS		us							
Price Jan	Feb		Jan	Feb	Mar			SONED FUTT	IDES ICST	5 \$100 non	Starie of	10004	
126 2.50	-	2.91	0.02	0.27	0.45	_ 00 110							<del></del>
127 1.55	-	2.15	0.07	0.45	0.68	Dec	Open 113-01	Latest 112-13	Change -0-22	High 113-06 1			Open int.
128 0.72 129 0.20	1.25 0.74		0.24 0.72	0.77 1.26	1.03 1.51	Mar	112-24	112-01				10,618 15,919	46,566 46,566
130 0.04	0.37		1.56	1.89	2.09	Jun	112-05	111-16			111-14	865	15,224
Est. vol. total, Calls 27,025	Puts 12.451	. Previous day's	open int., Cafe 10	150 Puls 150	J619.								
						Japan							Ī
Germany								g Term J		GOVT. BO	ND FUTU	RES	,
IL NOTIONAL GERM	an Bund	PUTTURES (L	IFFE)* DM250,	000 100ths o	f 100%	(LIFFE)	Y100m 10	30tha of 10	0%				
Open §	Sett price	Change H	gh Lów	Est voi (	Open int.		Open	Close	Change	High			Open int.
Mer 99.95	99.83	-0.37 100	.17 99.72		220210	Mer	125.65	-			125.50	2167	n/a
Jun -	96.94	-0.37	-	0	182	Jun Liffé tota	124.27	ded on APT.			124.18 ra for crevio	370 re dev	n/a .
											pany		
UK GILTS P	RICES												
	Yield		. 52 week			iski	E9 -	etik_			Yielt		_52 mark_
Highes			ligh Low		des int	Red Picu £+				Notes (ii)	(2) Pales S	+0-	
Sharts" (Lives up to Five Year		-	Tree	71 <sub>20</sub> z 2006##	7.58	7.86 9652	-B 101 B-	94)] bde	- Listoni				
Treas 13/upc 1997## 13	3.18 8.12		17% 100 <sup>1</sup> 2 1 <sub>788</sub>	74pc 2008#	7.72	7.68 100%	-13 1034	98.3 <sup>45</sup> 8	c '96#(1	35,00	214 113		1145 1113
	0.43 6.14 6.98 6.32	1000年 一支10	72, 100,7 ,	apc 2002-6#	7.92	7.55 101	-31 104 <u>3</u> 3	2 Z Z		(78.3) 2.65 (78.8) 2.69	3.28 184 3.35 180		185数 1764。 1824 171多
	6.62 6.37	1015 -7.10	1713 101 12 Jases	17 <b>kpc 2003-7</b>	9.77	7.51 120,8	-l 125å		r)(1	35.B) 2.97	3.38 117		119 11224
Each 1500 1997 14	4.02 8.41	107 -}	315 102 <u>33</u> Trees	8 <sup>1</sup> 20€ 2007 # _	&.05	7.70 10513	-1 108§3	IOTA ZPC	705	(69.5) 3.13	3.45 129	¥ -∰	1924 17943
	9.45 6.53 7.20 6.58	103 <u>2</u> -2 10 1004 -4 11	neli tenil """	9pc 2008 #		7.74 109 <sup>1</sup> 2	-B 11283	PU255 2221		(78.8) 3.25 (74.8) 3.31	3.51 170 3.55 178	3 事	173点 166点 178頁 168点
Trems 15 <sup>1</sup> 200 198## 1;	3.56 6.79	1142 - 17	1142	8pc 2006	7.83	7.78 10212	+3 1993	9633 2126	c '13	(69.2) 1.38	3.50 144	K -#4	145 1362
Exch 12ac 1998 10	0.99 6.85	100층 -& 1	14.72 100 PR	i 6 1/4pc 2010‡‡. Smila 2011 ##	7,21 8,18	7.86 86 <u>31.</u> 7.82 110	-1 1132 -1 1132			(81.6) 3.43 (83.0) 3.50	3.62 154 3.86 147	4 4	157% 145%   151% 138%
[reas 9½pc 1999##	9.05 6.88	104号 - 是 10		9pc La 2011 #	d. 19	140	一2 713数	2l <sub>2</sub>	c 24#	97.7) 1.51	3.65 122	£2 ~%	128点 115点
tech 124pc 1999 11	1.03 6.60	1114 -4 1	6 <u>1</u> 110 <u>1</u>					_	c 30# — (1	-	166 120	-	1244 11343
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Zador Styc 2000\$\$;	<b>7.10</b>	1054 -1 10	6K 103K 44	Rittem Years Spc 2012##	B.15	7.82 110%	- <u>E</u> 1142	reflec	rebasing o	of SP1 to 10	XX in Februa	ary 1987.	Conversion
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log to Fillians Years										Notes ist	Yield	•	(2) week

(MUSPP)			
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10,118 11.83 110.80 71,819 76,481	FT/ISMA INTERNATIONAL BOND SERVICE		
11.63 110.00 71,019 70,461	Listed are the latest international bonds for which there is an adequate secondary m	erket. Latest prices at 7:10 pm on Decem	ber 17
250,000 32nds of 100%	Issued Bid Offer Chy Yield	Issued Bid Offer Chg Yield	issued Bid Offer Chy Yield
High Low Est vol Open int.	U.S. DOLLAR STRAIGHTS Sorth 7 <sup>1</sup> 4 03	4000 1087 109 - 5.52	Abbey Ned Tressury 8 03 E 1000 100% 100% 1, 7.86
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Jen Feb Mar Jun	Austra 8 <sup>1</sup> 2 00	MOHTS	Hazaran Trust 10 06 E
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	MMRR COMMINS 74 EV 500 10502 1056 45 K52 HS 65 ML	970 1143 1181 447	
000	Bhitch Gas 0.21         1500         15%         16%         -1         7.88         Finland 7%         98           Carreda 6%         05         1500         92%         98%         -5         8.77         Isaland 7%         00           Cheung Kong Fin 5%         98         500         97%         98%         98%         6.78         Inter Amer Dav 4%         0           China 6%         0         1000         96%         97%         -3         7.28         Orisate 6%         03           Credit Fonciar 6%         99         300         106%         -1         6.20         Outstace Hydro 5 08	300 111¼ 112½ 2.79	Severn Trent 1112 90 C 150 1091 1093 7.43
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-	Ford Motor Credit 64 98 1500 1004 1003 -4 6.11 Ps-Im Benk Jacon &	k 03 105000 1184 114 14 217	Canada 4 99 2000 99.70 99.77 5.2500 CCCE 0 06 Ecu 200 99.84 99.85 4.0825
	General Mills 0 13 1000 26 26 <sup>1</sup> 4, 8.42 Inter Amer Dev 7 <sup>1</sup> 4, 0 NI Finance 5 <sup>1</sup> 4, 98 650 98 <sup>1</sup> 2 98 <sup>5</sup> 6, 1 <sub>2</sub> 6.08 bely 2 <sup>1</sup> 2 01 Inter-Amer Dev 6 <sup>1</sup> 5 08 1000 96 <sup>5</sup> 3 96 <sup>7</sup> 2 14 6.73 bely 5 <sup>1</sup> 04	0	Commercials O/S Fin -1 <sub>8</sub> 96 750 99.80 99.88 5.5750
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5.69 125.50 2167 n/a 4.28 124.18 370 n/a	Naty 5 (3)     2000     979, 979, 12     6.54     SNCF 6% (0)       Naty 67, 23     3500     947, 954, 27     7.45     Spain 5% (02       Jupper Dav Bit 6% (01     500     1087, 1097, 24     6.85     Sweeden 6% 98       Kores Bite Power 6% (03     1350     97     1707, 25, 70.04     Woods Bank 5%, (02		Hallax BS 0 99 500 100.11 100.20 5.5489 IMI Bank Int 1, 98 500 100.42 100.51 5.7500
est figs. are for previous day.	Koree Bec Power 6 <sup>2</sup> g 03 1350	150000 104°s 104°s 0.51 250000 117°s 117°s 4°s 1.71	22 100.44 5.5838
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Amption rate on projected inflation of (1) Reguree in peremitees show RPI base for	World Benk 19°z 59	231 1100 1183 1184 COC	Gold Kelpoorfie 712 00 65 1.57 10912 110 -1027
is prior to issue) and have been adjusted to	Credit Fonder 87g 04	ECU 1000 1114 1115 -3 638	Grand Meiropolitan 6 <sup>1</sup> / <sub>2</sub> 00
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8.57	STRAKENT BONDS: The yield in the yield to redemption of the bid-price; the amount issue ROATING RATE NOTISE Denominated in deleas unless otherwise indicated. Coupon a Copn=The current coupon.	s in millions of currency units. Chg. days Char hown is minimum, Soyant Administration	Çe on day.
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# 1222 - 135 1364g 1274g	© The Pinencial Times Ltd., 1996. Reproduction in whole or its part in any form not part		
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grade and

### **CURRENCIES AND MONEY**

# Dollar dips on strong US housing starts data

### MARKETS REPORT

By Simon Kuper

pfennig against the D-Mark
yesterday, after robust US
Sterling rose against both cut key rates. The Bank of
the dollar and the D-Mark, France cut its intervention housing starts data caused a buoyed by continued belief rate by 5 basis points to 3.15 sell-off in US bonds and per that the UK would raise per cent and its 5-to-10 day suaded traders that the Fed- interest rates soon but that lending rate by 15 basis eral Reserve might raise at the same time inflation points to 4.60 per cent. But interest rates soon to slow was under control. Japanese the French franc barely softthe American economy.

pfennigs higher against the against the dollar to \$1.573 dollar in London yesterday and 0.3 pfennigs against the central bank, reduced its

The German currency was economist, who told the Financial Times that the stability pact for European states from running loose fiscal policies, and would thus help make the future single European currency a hard one. Mr Kit Juckes, currency strategist at Nat-West Markets in London,

POUND SPOT FORWARD AGAIN

said Mr Issing's comments US Federal Open Markets showed the Bundesbank was Committee meeting after the more hawkish than the Ger- London close. The FOMC left man government in seeking interest rates unchanged. The dollar lost nearly a strict conditions for Emu.

The D-Mark closed 0.9 the pound it rose 1.1 cents and rose against the dollar. femnigs higher against the against the dollar to \$1.673 The Riksbank, Sweden's

D-Mark to DM2.585. However these changes this year, by 25 basis points also buoyed by Mr Otmar came amid thin trading as to 4.1 per cent. The market Issing. Bundesbank chief the gulet fortnight on the had expected the move, and currency markets continued. the krona fell only slightly Mr Mark Geddes, analyst at 4Cast, said: "We're into pre-SKr4.396 to SKr4.414. The monetary union must be Christmas trading at the implemented strictly. That moment Traders were also would stop Emu member awaiting the outcome of the \_\_ ber report. The bank now

i Poun	d in New Y	erk	expects inflation rates of 1.5							
iec 17 ' <i>apst</i> ' min	Ludani	- Prev. close 1.6670 1.6682	per cent in 1		ıd two per					
prifi yr	1.6850 1.6563	1,6638 1,6506	■ French	and	German					

Both France and Sweden investors continued buying ened against the D-Mark, repo rate for the 25th time Riksbank also said Sweden's inflation outlook had improved since its Septem-

> ■ French and German policymakers yesterday that the Bundesbank



again pointed in different directions regarding the level of the dollar. The Bundwholly corrected its excessive strength of last year, so that its level was in line with economic fundamenper cent in 1997 and two per tals. The report also suggested interest rates would not move for a while.

The message seemed to be

Dec 17

DOLLAR SPOT FORWARD AGAINST THE DOLLA

0.9998 -0.0001 998 - 998 1,0411 +0.002 410 - 412 1,3677 +0.0018 674 - 679 7,8780 +0.0015 750 - 810

the dollar. France thinks a the Group of Seven industrifall in the franc would stim- alised nations should discuss ulate its economy. But it can the issue. But France would only make very minor cuts not appear to have the Bundto its own rates - as it did esbank's backing. yesterday - unless the Bundesbank eases too. Otherwise E There was more support the franc would cease track- yesterday for the view that ing the D-Mark, and the most Japanese officials want Emu process could collapse.

bank yesterday seemed to came after Mr Kabun Muto, exclude the option of a director general of Japan's weaker D-Mark and French management and co-ordina franc, Mr Jean Trichet, gov- tion agency, said to genera ernor of the Bank of France, surprise that the yen should simultaneously called for be "slightly cheaper" that exactly that. "It is possible its present level to help Jay that the market has a tendency to underestimate the esbank's monthly report said underlying fundamentals of But other unnamed Japa

ER CURRE	VCIES
<u> </u>	<u> </u>
	721 27.2730 - 27.2830
	711 159,930 - 159,980
	20 3000,00 - 3000,00
	20 D.2985 - 0.3000
	136 3540.00 - 3542.00 86 3.6727 - 3.6731
	945.6114 - 45.6 267.467 - 267. 5020.20 - 5017 0.5009 - 0.50 4.7655 - 4.77. 8265.10 - 9273

rejected French demands for ing that the US currency a rate cut aimed at boosting was undervalued. He said

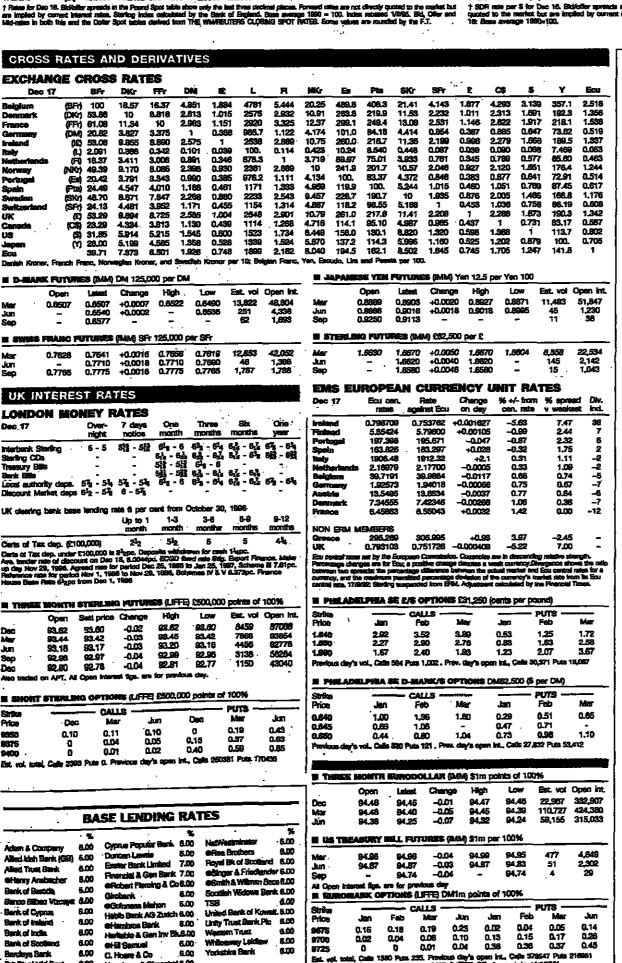
But although the Bundes- to the yen. That support sent the dollar above Y11 Muto had been speaking o a personal basis, and the do lar lost Y0.3 on the day t

WORLD	NTER	ST I	ME	s				
MONEY R	ATES	••						
December 17	Over night	One month	Three mile	Six mathe	One	Lomb. inter.	Dis.	Repo
Belghun	32	31	31	3 <u>J</u>	34	5.00	2.50	
France	3%	3%	314	376	31	3.15	-	4.75
Germany	34	34	314	34	3%	4.50	2.50	3.00
ireland	51/2	58	5%	53	6	_	-	6.25
Italy	74	7%	7.1	6%	64	9.00	7.50	7.35
Netherlands	2%	21	31	31	3%	-	3.00	3.30
Switzerland	1度	2%	24	23	24	-	1.00	-
US	514	512	5%	534	5	-	5.00	-
Japan	<del></del>	4	- ♣	#			0.50	-
E \$LIBOR FT L	ondon							
Interbank Floing	-	5%	54	53	5	-	-	-
US Dollar CDs	-	4.87	5.05	5.14	5,32	-	-	-
ECU Linked Do	-	44	4분	4₫	436	-	-	-
SDR Linked Ds	-	34	34	31∞	3 <u>13</u>	-	-	-
S LIBOR Interteen reference benks a aptroublent, Bencke, Mid rake gre whow	t 11am eec	n working	o day. Ti minster.	he bank	a arec Ba	nkara Tru	st, Bank	of Toky
EURO CU	RRENC	Y IN	TERI	EST :	RATE	S		
Dec 17	Short	7 day	s (	One	Three			One
	tem	notic	e m	onth	months	<u>mon</u>	ii s	year
Beiglan Franc	3 <sup>1</sup> 8 - 2 <sup>1</sup> 3			- 21	3 <sup>1</sup> 2 - 3			ել - 31-ը
Danish Krone	374 - 34	374 - 3	41. P	- 355	3-8 - 3	2 34 -	316 3	ij - 3 -

	de the TD-Ma				directo: managê					EURO (	CURF	RENCY	INTE	REST I	RATES		
	Mr Je				rion se mannage					Dec 17			days otics	One	Three	Six months	One
	of the				surprise					Berglan Fran				3& - 2U	3 <sup>1</sup> 2 - 3	3층 - 3층	3 <sup>1</sup> 4 - 3 <sup>1</sup> 4
	taneou				be "slig					Danish Kron	3,7	- 34 34	- 317	352 - 317	35 - 312	34 - 3,	312 - 34
	y that. he mar		-		its pres anese ir					D-Mark Dutch Guilde				31 - 37 31 - 21	3½ - 3½ 3½ - 3	33 - 31 33 - 3	3¼ - 3 3¼ - 3½
	to man				sent th		•		-	French France				3,5 · 3,7	31 - 31	313 - 32	312 - 313
	lving f				But ot					Portuguese I	Esc. 63	1 - 632 634	- 612	6 <b>6</b> 6	614 - 613	B <sub>15</sub> - 533	6 - 533
	llar." i				nese of					Spanish Pea Starting		- 84 84 1 - 64 51		5월 - 6분 6층 - 6층	6월 - 6월 6일 - 6월	512 - 512 512 - 512	의 · 왕 6년 - 6년
					Muto h					Swiss Franc		- 14 13		24 - 2	2년 - 1월	21 1분	2lg - 2
H		ENCIES		_ :	a persor	nal ba	sis, an	d the	dol-	Can. Dollar			- 2]3	319 - 3	31 - 31	314 - 31	4 - 37
	2		\$		iar lost			e da	y to	US Dollar Italian Lira		- 54 54 - 74 74		5楼 - 5楼 7월 - 7品	543 - 576 742 - 7	513 - 513 613 - 67a	5월 - 5% 6월 - 6%
	45.6114 - 4 267.467 - 2				close at	Y113	.7.			Yen	1	- 16	- 3	4 .	13 - 3a	3 - 3	12 . 32
	5020.20 · 5									Aalan \$Sing					3, - 3,	3,1 - 3,3	3,7 - 3,2
	0.5009 - D 4.7655 - 4		995 - 0.300 495 - 2.850				est men g FT Ci			Short term ra							te
	265.10 - 9	273.9E 5540	).00 - 55 <b>4</b> 2	100		4300		-year	. W:	l ———	Open	Sett price	Change	e Hipph	Low	Est. vol	Open int.
•	6,1422 - B	.1488 3.6	727 - 3.67	31			r cellichs	F366		Mar	98.88	96.69	+0.02	_	96.65	19,127	63,763
										_tun	96.62	96.68	+0.01	96.67	96.61	6,051	37,843
									_	Sep	98.58	96.60	+0,01	96,60	98.56	3,997	26,343
IJ	VST TH	E DOL	LAF							IN THREE	HONT	EUROLL	PK FUT	UNES (L)	FFE) DM1	m points of	100%
	Day's	mid	One mo	anth	Three ma	esthe.	One year	J.P.I	Morgan	ļ .	Open	Sett price			Low	Est. vol	-
	high	low	Rete	%PA	Rate	%PA	Rate	%PA	index	Mar	96.88 96.84	96,89 96,84	+0.01	96.89 96.85	96.87 96.82	22681 14813	209300 166193
										Sep	96.70	96.70	-0.02	96.72	96.69	11832	138961
}	10.9010 31.9250	10.8510		1.6 2.3	10.8151 31.67	22 24	10.6201 31.13		104.2 104.9	Dec	96.50	96,49	-0.03	98.53	96 48	11962	122782
,	5.B285	31.7840 5.9033	5.9056	ى <u>ء</u> 1.8	5.B872	1.8	5.8055		106.3	E ONE M	HTH E	UROMARI	FUTUE	LES (LIFFE	) DMOm (	points of 10	0%
3	4.6275	4,6072	4.6081	23	4.5894	2.4	4.5069	2.4		i	Open	Sett price	Change	e High	Ĺœ	Est. voi	Open int.
	5.2834 1.5493	5.2015 1.5419	5.2074 1.5425	1.9 2.8	5.1894 1.5388	2.0 2.9	5.1138 1.5118		107.5 106.5	Jan	98.91	98,82	+0.01	96.92	96.91	588	9343
,	245.190	243,390	246.025	-7.5	248,595	-8.7	259.62	-62		Feb Mar	96.91 96.91	98,92 98,92	+0.01	96.93 96.92	96.91 96.91	207 240	8586 2010
5	1.6695	1.6585	1.685	0.3	1.6847	0.2	1.6618	0.2		Apr	96.89	96,89	*****	96.89	96.89	17	653
?	1527.84 31.9250	1522.35 31.7840	1525.32 31.7975	-2.5 2.3	1532.75 31.67	-2.5 2.4	1545.B 31.13	-1.5	77.6 104.9	N THREE	MONTH	LEUROLIA	A FUTU	IRES (LIFE	E)" L1000:	n points of	100%
;	1.7387	1.7302	1.7303	2.6	1.7223	2.7	1.6967		104.8		Open	Sett price	Change	e High	Low	Est. voi	Open int.
•	B.4771	6.4295	8.444	0.7	6.4383	0.6	6,4127	0.5		Mar	93.63	93,62	-0.02	93.69	93.59	12317	92861
•	158.190 130.600	155.700 129.840	156.235 130.225	-1.6 -09	156.53 130.395	-1,3 -0.8	157.305 130.49	~0.8 ~0.3		Jun	94.01	93.99	-0.05	94.07	93.98	5843	52329
;	B.8297	6.7841	6.8188	0.5	6,8091	-U.O 0.7	6.7617	-U.S		Sep Dec	94,14 94.15	94,11 94,11	-0.05 -0.06	94.17 94.19	94.10 94.09	4 <b>739</b> 2217	29972 15261
į	1.3235	1.3170	1.3165	3.5	1.3087	3.5	1.2758	3.4	105.1	E THREE M							
	1.5735	1,6640	1.6722	0.5	1.5698 1.2508	8.0	1.6568	1.0	93.5								Open Int.
,	1.2516	1.2431	1.2476	-1.3	12300	-1.4	1.2673	~1.7	:	Mar	Open 98.10	Sett price 98.12	+0.01	e Hilgh 98.14	98.07	Est. vol 6260	41627
										Jun	98.01	98.04	+0.01	98.05	98.00	1786	18473
	0.9999	0.9997	-	•	-	•	-	•	-	Sep	97.85	97.89	+0.01	97.88	97.85	130	6987
	1.0416 1.3715	1.0394 1.3668	1,3853	2.1	1,3603	22	1,3328	2.6	84.0	Dec	97.65	97.68	+0.02	97.65	97.65	. 80	3521
1	7.8840	7.8740	7.996	-18.0	8.2625	-19.5	9.123	-15.8	-	I THREE							
	-	-	-	•	-	-	-	-	99.2	i	Open	Sett price	Change	•	Low		Open int.
ı	1 2504	1 2558	1 2585	-14	1 2804	-11	1 2659	<b>-07</b>	98.4	Mar	99.47	99,47	-	99.47	99.46	830	n/a -/-

99.39 99.38 99.27 99.26 99.27 EE MONTH ECU FUTURES (LIFFE) South points of 100% 9415 4406 3104 1160 0.24 0.32 0.41

		une-bourt	On day	spresc	high	10W	Rate	XPA	Plate	%PA	Flate	%PA En	g, Inde
Europe ·					•							_	
Austria	(Sch)	18,1980	+0.0267	822 - 037	18,2050	18,0940	18 1495	29	18.093	2.2			104.5
Belgium ·	(BFH)	53,2944	+0.072	659 - 229	53 3350				57.9044			3.0	105.1
Denmerk	(DKr)	9.8944		897 - 990	9.8992	9,8382	9,8744		9.8338		9.6549		108.9
Finland	(FM)	7.7235		148 - 321	7.7330	7.6830			-	_	-		84.6
France	(FFd)	8.7255	+0.0133	216 - 293	8.7299	8.6740	8,7048	2.9	8.6891	29	8.4583	3.1	108.0
Germany	(DM)	2.5853	+0.0037	836 - 867	2.5889	2.5709	2.5788		2.5855	3.1	2,5007		107.0
Greece	(Dr)	408,974	+1.509	735 - 213	409.232	405.762							68,6
Ireland	(12)	1.0044	+0.0043	035 - 059	1.0055	0.9993	1.0041	0.4	1.0031	0.5	0.9965	0.8	102
italy	(גו)	2548.06	+4.62	606 - 009	2550.10	2536,88	2651.88	-1.B	2559.38	-1.8	2563.88	-0.6	77.5
Luxembourg	(LFr)	53.2944	+0.072	858 - 229	53,3350	59,0000	53,1694	2.8	52,9044		51,7094	3.0	105.1
Netherlands	_ (Fe)	2.9010	+0.0038	994 - 025	2.9028	2,8849	2.8932		2.8777	3.2	2,8042		105.1
Nonway	(NKr)	10.7854	+0.0145	815 - 913	10.8012	10.7188	10,7739		10.7539	. 12	10.6489		99.5
Portugal	(⊜)	261,023	+0,703	894 - 151	261.153	259.414			261,588	-0.9			95.2
Spain	Ptai	217,688	+0.517	579 - 793	217,794	216,477			217.846	0.1	217.537	0.1	79.4
Sweden	SKI	11,4120	+0.0627	021 - 218		11.3145	11,393		11,3485	22	11.139		87.5
Switzerland	(SFr)	2.2087	+0.0034	072 - 102	2.2120	2,1968	2,2008		2.1854	4.2	2.1139		105.5
UK	) (E)	-	-					-					94.0
Ecu	-	1.3424	+0,004	416 - 431	1.3434	1.3330	1.3405	1.7	1.336	1.9	1.3146	2.1	•
SDRt	_	1.154772	_	-		-	-	-		-			
Americas													
Argentina.	(Peso)	1,6726	+0.0109	721 - 731	1.6733	1.6637			_		_		
Brazil ·	(PS)	1,7417		410 - 423	1.7426	1,7291			_	-	-	_	
Cenada.	(CS)	2.2879	+0.018	868 - 890	2.2994	2.2750	2,2828	2.7	2.2719	2.8	2,2129	3.3	84.4
Mexico (Ne	nv Peso)	13.1792	+0.0892	702 - 881	13,2060	13.1290							-
LISA	(5)	1.6729		724 - 734	1,8750	1.6640	1.6722	0.5	1.5698	8.0	1.6568	1.0	98.1
Pacific/Midd						1-4-1-					,		•
Australia	(AS)	2.1028	+0.0084	D15 - D41	2.1057	2.0956	2.1041	-0.7	2.1048	-0.4	2.1044	-B.1	94.6
Hong Kong	(HKS)	12,9437		390 - 484	12.9497		12,9364		12.9225	0.7	12.8579		
incle	(Ps)	59,8899		883 - 914		59.6130		-		-			-
israel	Shi	5,4848		778 - 913	5.4915	5.4551	_	_	_			_	_
Japan	~ M	190.318		185 - 450		189,190	180 988	5.9	187.533	5.9	179.118	5.9	128.4
Malayala.	6AS)	4.2232		211 - 253	4.2257	4.2016	- 40.000	-	101.400	-	114,114		
New Zeeland		2.3817		598 - 636	2.3659	2.3480	2.3684	-3.4	2,9779	-2.7	2.3986	-1.8	1122
Philippines	(Peacl			005 - 606		43.8963	2300	-34	- 23118	-2.1	2.0000	1.0	1122
Saudi Arabia	(SR)	6.2743		722 - 763	6.2764	6.2410	-	-	-	:			_
	(52)	2.3426		410 - 441	2,3445	2.3308		_	•	-	_	_	_
Singapore		7.8953		887 - 018	7.9105	7.8613	•	-	. •	-	_	_	-
South Africa	<b>F</b> ()						-	-	-	-	_	_	:
South Korea	(Won)	1411.17 48.0048			1412.96		•	-		-	•	-	-
Talwan	(LE)			576 - 520	46,0640		•	. •	•	-	-	-	-
Theiland	(84)			800 - 390		42.5900		·					•
† Rates for Dec are implied by	18. Bld/o		n the Poun	d Spot table at	1014 prily Be	hat Sweet	iscimal cita	CASA, FORM	200 PM 20		raly quality		Mar and
Mid-retes in both	Correct III	i the Dollar .	occusing inc Special bathless	clerhed from	THE WILLIAM	RUIDAS CL	DONG SP	OT PACE	35. Some v	ing an	munded b	w the F.J.	-a #N
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This announcement appears as a matter of record only.



**DONAU-BANK** AKTIENGESELLSCHAFT

U.S.\$80,000,000 Euro-commercial paper programme

> Arranger Creditanstalt-Bankverein

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# Copper ends up as stock level surprises

MARKETS REPORT By Deborah Hargreaves and Kenneth Gooding

Copper prices jumped briefly

Copper for delivery in

then subsided to end late trading \$14 up at \$2,095.

Analysts at Macquarie Equities pointed out that on the London Metal much of copper recently Exchange yesterday after a arrived in LME stocks was smaller than expected switched from New York's increase in exchange stocks was reported. The rise was of 2.875 tonnes; some traders higher prices. "Very little had predicted up to 12,000 other material has been arriving on the LME in recent weeks so, if the

three months moved back switching from Comex ends, at \$23.52 a barrel. The mar- stocks as low as they are,

1997," they said. The crude oil market weakened as some traders up with Iraqi oil for the first took profits following a steep time in six years yesterday rise in prices in late trading were largely ignored by tradon Monday. At one stage, the North Sea Brent crude Feb- see its impact on consumers. ruary futures contract on the International Petroleum about the political situation Exchange was down 37 cents in the Middle East and, with

above \$2,100 a tonne, but LME stocks are likely to ket recovered later, but you can't take any chances begin to decline again. The prices were volatile after a on supply disruption," said market could get extremely rise of \$1 a barrel on the Mr Mohammed Abduljabbar, tight in the first quarter of London and New York mar- oil market analyst at Petrokets late on Monday. Reports of tankers loading

> ers, who are still waiting to "Traders are still nervous

leum Finance Company in Washington.

Iraq was reported yesterday to have signed contracts with 12 companies in Turkey, US. France, Italy, Netherlands, Japan, Russia and Austria for deliveries over six months. Lumber futures on the

Exchange moved up by the maximum amount allowed after stronger than expected US housing starts.

LINE WAREHOUSE STOCKS

uminkum uminkum opper ed edeal edeal	alicy	+275 +438 -2,025	to 943,625 to 74,500 to 115,875 to 122,625 to 49,350 to 516,550 to 9,790

### COMMODITIES NEWS DIGEST

# Australia reduces export forecasts

The forecast value of Australia's commodity exports for 1996-97 was revised downwards to A\$58.9bn (US\$46.7m) yesterday by the Australian Bureau of Agricultural and Resource Economics, the government forecasting body. The estimate was down A\$800m from three months earlier, because of a continued decline in world commodity prices. However, it still represents a 2.5 per cent increase from the previous year.

The overall rise is largely attributed to mineral and energy exports, predicted to rise 4.5 per cent to A\$36.3hn, while exports of rural commodities are forecast to fall slightly, to A\$22.6bn, the bureau said in its report for the December quarter. Australia is expecting a bumper wheat crop this year, but the value of wheat exports is forecast to be about 9 per cent lower because of falling world wheat prices after the highs of 1995-96, and near-record world production.

Export earnings for beef and sugar are also forecast to decline, but will be partly offset by rising export values for wool and dairy products. Farm production is set to rise 7.6 per cent, continuing its recovery from the drought

of two years ago. The volume of wine exported is expected to grow to a record 164m litres, up 26.2 per cent from the previous year, with a value of A\$632m, up 34.8 per cent. Bethan Hutton, Sydne

### Greece awards oil licences

DEP-EKY, the state-owned Greek oil research company, has awarded four oil exploration licences in the country to UK and US companies, under new legislation designed to lift international oil companies' interest in Greece. Enterprise Oil of the UK and Union Texas will invest

\$26m and \$35m, respectively, in exploring onshore blocks in the north-west Peloponnese and the Epirus region from mid-1997. Triton Resources, of the US, will invest \$61m over the next four years in exploring an offshore block in the Patras Gulf and a nearby onshore block in Aetolo-Acharnania.

DEP-EKY, which has experience in offshore oil drilling in the northern Aegean, will take a 12 per cent stake in each concession area and provide equipment and research staff, the company said.

### BHP and Japan agree prices BHP, the Australian mining group, yesterday agreed coal

prices and tonnages with Japanese Steel Mills for the year from April 1 1997. Prices for premium hard coking coal were higher, but those for lower quality coal fell. Volumes for both categories have increased, from 5m to 5.5m tonnes of hard coking coal, and from 4.7m to 5.5m tonnes of weak coking coal. Japan accounts for more than a quarter of BHP's coal production.

BHP yesterday reported increased first-half production in all its divisions except gas and steel. Coal production grew 15 per cent to 11.8m tonnes in the six months to November 1996; iron ore climbed 10 per cent to 27.3m tonnes, and copper concentrate was up 41 per cent to

# State moves to stop China's silk worm turning

### Industry readjusting after years of oversupply and falling quality

hrough war, famine, the main destinations for pestilence and plenty. Chinese silk products. China has been prod- Another factor was what he ucing silk for more than 5,000 years. For much of that information" about demand time producers have coped well with the vagaries of the market - until China's own recent economic reforms threefold spread in the area turned the industry upside

Relaxation of state controls on cultivation of mulberry trees and an explosion tance to the world silk marin the number of new processing plants has led to cent of world consumption oversupply, the production of raw silk, semi-finished of poor quality materials, and a build-up of stocks - all resulting in a sharp fall in

Mr Chen Youzhe, president of the China National Silk Import and Export Corporation (CNSIEC) says a doubling of production in the past 10 years had caused which requires intervention.

The development of the silk industry has been a bit supply, and this chaos has been caused by the transition from a planned to market economy." Mr Chen also blames depressed markets in is imperative," the China the leading economies. Of Daily quoted Mr Yi Hui, ric (semi-finished product), particular importance are director of the new team, as Japan, the US, and Italy - saying. In the first half of value of silk exports in 1995

COMMODITIES PRICES

(Prices from Amalgamated Metal Trading)
■ ALUMENIUM, 99.7 PURITY (\$ per torme)

38,421 10,550

6445-50

24,733

2150-52

1529-30

5715-25

2101-02

BASE METALS

M ALUMINIUM ALLOY (\$ per to

Open int. Total daily turn

High/low AM Official

Kerb close

High/low AM Official

Kerb close

Close Previous High/low AM Official

Open Int. Total daily surnover

Total daily turnover M MICKEL (\$ per tonne)

Kerb close Open int. Total daily turnover

TRN (\$ per tonne)

Total daily tumove

Kerb close

■ ZINC, special high grade (\$ )

■ COPPER, grade A (\$ per ton

III LIME AM Official E/S rate: 1.6654

Sout 1.6628 3 pates: 1.6596 6 pates: 1.6555 9 pates: 1.6513

■ LEAD (S per tonne)

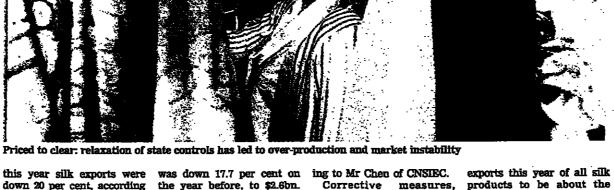
Another factor was what he described as "misleading provided to producers of silk cocoons, the primary stage of production, which led to a of mulberry trees under cultivation between 1987 and

Such is China's imporket - it accounts for 70 per and finished fabric - that difficulties in local production inevitably cause a ripple effect, with poor-quality products undermining confi-

Concern about the industry prompted the formation this year of a special group under the State Council, or a "crisis" in the industry cabinet, to help restore and Satin Co-ordination Team was given ministerial out of hand," he says. "The status and charged with most severe problem is over- regulating the industry at every stage of production.

"The silk trade is so important both for China and the world that its rescue

order. The State Cocoon, Silk intensive raw silk cultiva-



SOFTS

Dac Mar May Jul Sap Dac

43 2,395 93 354 5 2

47,988 307,439

Dec Mar Mary Jul Sep Dec Total

May Aug Oct Dec Mar Total

Mar Jai Get Mar May Total

Mar May Jul Oct Dec Mar Total

# COCOA LIFFE (E/ho

■ COCOA (ICCO) (SDR's/tonne)

1314 -14 1315 1300 1,808 13,253 1258 -17 1260 1245 2,145 20,889 1221 -20 1222 1210 826 6,734 1208 -16 1214 1202 86 1,851 1208 -16 1211 1202 138 1,062 1208 -16 1211 1208 43 575

304.8 +3.4 305.6 301.3 1,034 14,893 304.4 +3.5 304.2 300.7 120 5,529 305.3 +3.1 308.0 302.6 13 2,617 301.0 +0.9 302.5 300.5 24 1,782 301.5 - 303.0 302.9 8 557 303.0 +0.3 304.5 304.4 6 377

10.77 +0.21 10.83 10.55 8,485 78,209 10.81 +0.17 10.87 10.86 2,884 30,540 10.81 +0.18 10.86 10.86 974 22,513 10.83 +0.14 10.86 10.86 974 22,513 10.83 +0.14 10.87 10.72 143 3,732 10.83 +0.14 10.87 10.72 143 3,732 10.83 +0.14 10.85 10.85 2 836 18,856 148,201

75.54 -0.31 75.95 75.41 2,550 25.275 76.55 -0.27 76.90 76.50 797 10,552 77.36 -0.29 77.85 77.30 277 7,850 77.00 -0.12 77.00 77.00 8 1,236

76.60 -0.20 76.75 76.50 126 9.640 77.50 -0.12 77.56 77.50 1 480

90.40 -1.00 91.50 99.80 1.459 9.718 93.85 -1.10 94.80 92.90 1.746 11.804 97.00 -1.00 98.00 96.50 972 3.194 99.75 -1.00 100.00 98.50 12 724 102.75 -1.25 103.50 102.55 1 258 102.75 -1.25 - 1 78

■ ORANGE JUICE NYCE (15,000(bs; cents/fcs)

N SUGAR '11' CSCE (112,000lbs; cents/lbs)

■ COTTON NYCE (50,0000bs; cents/fbs)

COFFEE 'C' CSCE (\$7.500lbs: cents/fbs)

COFFEE (ICO) (US cents/pound)

down 20 per cent, according

95.90 +0.15 95.50 95.90 40 1,038 98.20 +0.05 98.75 98.00 98 2,051 100.00 - 100.65 99.75 43 2,951 101.30 +0.15 101.75 101.00 93 354 93.80 +0.30 94.00 94.00 5 2

270.75 +0.75 272.50 270.00 6.545 7,067 265.50 +2.00 266.75 263.50 28,344148,018 287.50 +1.75 268.75 266.00 6.553 52,656

289.50 +1.75 270.50 288.25 4,753 55,044 264.25 +2.00 265.00 263.00 113 5,803 282.50 +2.00 263.50 261.00 1,639 35,872

- 94.60 94.50 - 96.10 96.00

706.50 -5.00 713.00 708.00 26,129 48,017

701.50 -5.50 703.70 704.00 26,122 48,077 701.50 -5.50 708.75 701.00 12,73 43,504 688.50 -6.75 705.00 688.00 2,235 25,136 689.00 -6.75 708.00 688.50 2,836 24,084 687.25 -5.75 704.00 687.00 93 2,850 680.50 -5.50 686.00 680.50 48 478 45,012 165,174

23.16 +0.03 23.30 23.14 2.324 1.405 23.36 +0.04 23.50 23.32 9.487 27,801 23.80 +0.06 23.93 23.72 6,142 27,765

24.12 +4.05 24.18 24.05 1,142 13,245 24.37 +4.05 24.42 24.29 877 9,856 24.40 +0.08 24.48 24.40 25 1,844 20,007 85,022

241.0 -12 243.0 240.2 2,584 4,788 228.9 -24 231.3 228.7 12,200 23,695 221.9 -22 224.3 221.5 5,603 24,584 216.8 -25 219.0 216.5 1,149 15,149 215.7 -27 218.0 215.6 794 10,814 214.7 -23 217.0 214.7 42 2,078

50.5 -1.5 - -60.5 -1.5 30.5 60.5 62.5 -1.5 62.5 62.5 72.5 -1.5 - -113.0 - - -

FREIGHT (BIFFEX) LIFFE (\$10/Index point)

1325

1513

FUTURIES DATA All futures data supplied by CMS.

1518 -2 1519 1519 20 324 1435 -20 1450 1430 73 1,858 1410 -10 1420 1410 55 312 1490 -12 1490 1475 27 849 1215 -3 1218 1215 34 414

BARLEY LIFFE (2 per torme)

The disruption is serious for China, since labourtion and processing involves some 20m people, with production worth Yn14bn (\$1.7bn). Raw silk output accounts for about 75-80 per cent of the world total.

China exports the bulk of its production either in the form of raw silk, "grey" fabor finished garments. Total

the year before, to \$2.6bn. Cocoon exports dropped 58 per cent and silk garments were down 29 per cent.

exports include the establishment of a new management system in producing over the past two years. areas to co-ordinate cultivation, processing, marketing and trade. The authorities have also set up trade offices in Japan and Hong Kong to improve "quantitative and qualitative controls", accord-

Corrective measures, including closure of inefficient, low-technology mills. appear to be having an Other measures adopted to effect. At the Guangzhou about the international silk stabilise the industry and trade fair in autumn, raw improve the outlook for silk prices were up 10 per cent. Prices for "grey" fabric had stabilised after dropping A reduction of about 30-35

> out of poor-quality producers, have also helped to restore stability. Mr Chen expects total

per cent in cocoon produc-

tion, along with the weeding

Tony Walker

same as last year. A CNSIEC

report says the corporation

is "cautiously optimistic

Mr Chen says that not

enough has been done to

promote silk's special prop-

erties. More work is also

required to overcome what he describes as the fabric's

two main obstacles: its

image as a high-price fabric.

market in 1996".

MEAT AND LIVESTOCK

E LIVE CATTLE CME (40,000lbs; certs/lbs)							
	Sett	Day's				Open	
		_	High			岩	
Dec			67.175				
Fab			64,050				
	64,450						
	62,300						
	62.100						
Det	64.675	-0.200	65.000				
lota!					•	86,828	
	an hoo	S CM	E (40,00	XOEbs; c	ents/R	(ac	
Dec	60.125	+0.125	60.475	59.850	1,548	4,283	
eb.	75.450	-0.300	76.125	75.350	3,814	14,078	
Apr	71.425	-0.300	72.100	71,300	612	5,592	
	74.475						
	71.575						
<b>D</b> eg	68,000	-0.200	68.100	<b>67.90</b> 0			
otal					6,932	32,507	
PO	PRK BEL	LES (	<b>ME (40</b>	),000b	r; cent	s/fbs)	
Feb	77.375	-0.325	78.500	77.000	1,485	4,426	
iler	76.575	-0.325	77.500	76.300	119	883	
بطا	77.450	-0.350	77.600	77.200	33	559	
	77.400						
ang .	72.850	-0.525	73.400	72,700	12	110	

LONDON TRA Strike price \$ toxine				
M ALUMINIUM 199,7%) LME	Jan	Apr	Jen	Apr
1500	23	78	14	40
		64		
1550	5	62	46	64
COPPER				
Grade A) LME	Jan	Apr	Jan	Apr
2050	96	127	16	444

LONDON SPOT MARKETS \$21.80-1.90w -0.075

\$24.08-4.12 +0.025 \$23.74-8,76 M OIL PRODUCTS HWE prompt delivery CF (texase) Heavy Puel Oil Naphtha Jet fuel \$113-115 \$252-254 \$237-239 E NATURAL GAS (Perce/them)

Bacton (Jan) 18,70-19,20 +0,20 E OTHER Gold (per troy oz) Silver (per troy oz) Platinum (per troy oz.)

488.50c \$367.00

elledium (per troy oz.)	\$117.50	-0.25 ·
opper	106.0c	-2.0
ed (US prod.)	45.00c	
n (Kuata Lumpur)	14.31r	-0.20
n (New York)	265.50	-4.00
attie (live weight)	106.72p	-4.51°
neep (ilve weight)	132.81p	-4. <b>85°</b>
gs (live weight)†	89.48p	-0.57*
on, day sugar (raw)	\$262.00	-2.40
on, day sugar (wta)	\$306.40	-0.60
ariey (Eng. feed)	Unq	
alze (US No3 Yellow)	127.0	
heat (US Dark North)	Unq	
ubber (Jan)♥	80.50p	
ubber (Feb) 🖣	80.50p	
ubber (KL RSS No1)	319.5x	+0.5
SCORUR CRI (Phail)§	. \$810.0y	+15.0
alm Oil (Malay.)§	530.0x	
opre (Phili)§	495.0	
yabeans (US)	195.0z	
otton Outlock'A' index	79.55	-0.05
cottops (64s Super)	335p	
w mana isalaw athenaka st	wed a concella	a. c cense/b.

**JOTTER PAD** 

The game of Skill, Judgement and Nerve

men called Louis (Sprea 10 years) Yesterday's Telephone 07000 782080 answer: 70%

A union within which

there's exemplary loyalty.

into organisation (9)

Capital seen as very large -

and left nothing! (4) Solution 9,253

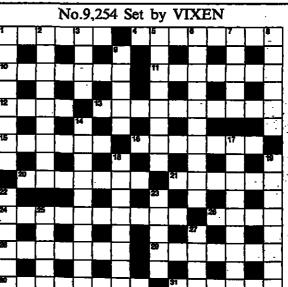
ioside (8)

course (5)

gylatike es

GECOGNISED:

### CROSSWORD



1 Set around a stately home Near-cold mash may be

found in the kitchen (8) 10 Those acting for top people concerned with common men (7)
Il Counting as influential (7)
12 Suspend for a quite mild imprecation (4)

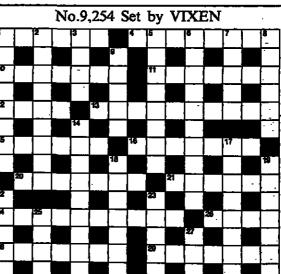
inside is grumpy (6) 16 Make a reduction for each botched-up draft (7) 20 A wood the city outskirts bear down on (7)

24 Where to see kings and queens, but only in black and white (10) 26 Notes there's seating available (4)

28 He composed a piece of music - "The Hero's Sin" in C (7) 29 To sack a large number is

hat (8) 31 Relax to make a point over and over again (6)

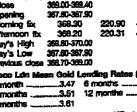
 The advantage of buying (8)
 Money expended on green day make up that is really 3 Figure it's a hundred to one



The German taken round the American centre gets a towel (5) 8 Look at only a part of the entire garden (6) 9 Try writing (5) 14 I am pigeon-livered, and 13 Many a lag without hesita-tion becomes an idler (10) 15 The scout having to sleep lack gall to make — bit-ter" (Shakespeare) (10) 17 A financial expert comes

18 Stagger like a heavyweight before his knock-out (8) 19 Criminal fool repeatedly 21 Scuttles a ship carrying wildfowl (6) 22 Cuts records (6) 23 Coppers go on finding satisfaction in achievement (5) 25 Retired medico's exercise

to be unsuccessful (7)
30 Woman modelling a man's



p/troy cz. 298.40 292.40 492.30 305.65

PRECIOUS METALS III LONDON BULLION MARKET

Gold(Troy az) \$ price £ equiv \$Fr equiv Close 369.00-369.40 368.30 220.90 486.49 368.20 220.31 486.02

-0.05 95.20 95.00 36 925 -0.10 95.30 93.60 412 4,616

Loco Lda Meso Gold Lending Rates (Vs USS)

3 months Gold Colm Krugerrand Maple Leaf

Precious Metals continued GRAINS AND OIL SEEDS E GOLD COMEX (180 Tray az.; \$/tray az.) ■ WHEAT UFFE (£ per tonne) LONDON METAL EXCHANGE

+0.8 369.5 368.5 195 741 June +0.6 371.8 369.0 11.273 91.986 Mary +0.6 394.0 371.8 1,360 22.161 Jule +0.7 376.3 374.8 260 15.715 Sep +0.7 - 262 5.297 Bory ■ PLATINUM NYMEX (50 Troy oz.; \$/troy oz.) Dec 404.50 -9.25 409.00 402.00 294 600

Mar 394.25 -1.75 397.50 391.00 8.204 31.613

May 370.25 +1.50 373.00 367.50 1,161 5.340

Juli 348.00 +2.00 348.50 343.50 4.200 19.028

Sep 351.00 +1.50 352.00 349.00 19.028

Total 13,678 57,946 3718 +17 3729 3697 1381 14 636 373.6 +1.6 374.5 371.5 659 12,570 376.3 +1.6 376.0 374.9 17 2,024 379.0 +1.5 380.7 378.3 34 1,960 PALLADRUM NYMEX (100 Troy oz.: \$/troy oz.) 117.75 - - - - - - - - - - - - - 119.50 -0.25 120.75 119.50 104 7,218 MAIZE CET (5,000 bu min; cents/56tb bushel)

SILVER COMEX (5,000 Tray az.; Cents/tray az.)

CRUDE OIL NYMEX (1,000 barrels, \$/barrel) ■ CRUDE Off. IPE (\$/barrel)

SOYABEAN OIL CET (80,000lbs: cents/b) 21.62 -0.08 21.90 21.65 8.854 21,380 21.27 -0.04 21.30 23.16 3,467 18,802 22.71 -0.05 22.73 22.52 3,247 28,172 129,190 389,589 SOYABEAN MEAL CET (100 tons; \$/ton) 23.53 -0.04 23.53 23.52 12.084 39.98.52 23.53 22.99 2.036 32.935 22.52 -0.08 22.59 22.41 2.131 14.755 21.52 -0.08 22.59 21.70 801 10.301 21.33 -0.12 21.38 21.20 1.332 11.512 20.78 -0.23 20.78 20.78 100 9.923 100 9.923

Latest Day's price change High Low Vol int 7425 -0.57 7480 73.25 25,011 29,185 72.90 -0.32 73.30 72.10 13,617 31,636 99.60 -0.12 69,75 68.90 5,121 13,137 85,10 -0.12 62,25 64,50 1,822 8,034

48,061 111,278 Sett Day's Open price change High Low Vol lat 222.00 -0.50 224.50 220.50 4,667 29,883 218.00 +0.75 217.00 214.50 2.576 12.377 208.00 +0.75 208.25 206.75 1,020 8,346 199.00 +0.50 199.50 199.00 581 5.980 193.25 +1.00 193.50 192.75 105 2.918 189.75 +1.00 193.50 189.00 283 7,488 17,116 TZAG MATURAL GAS HYMEX (10,000 mmBal: S/mmBal)

4.400 -0.067 4.600 4.060 26.164 32.742 3.850 -0.034 4.020 3.550 9,736 30,458 3.200 +0.066 3.340 3.000 1,548 16,188 2670 -0.035 2.795 2.550 1,391 9,678 2420 -0.020 2.495 2.380 1,913 7,536 - 2.370 2.250 1,460 7,034 46,719 160,308

I UNLEADED GASOLINE NYMEX (42,000 US galls.; c/US galls.) 89.80 +0.28 70.10 68.65 14.496 19.862 68.85 +0.18 69.05 67.95 7,678 19.777 68.30 -0.17 69.00 67.85 3,318 10,425

- 70.30 68.45 1,008 4,808 42 69.15 69.00 384 3,153 - 67.30 67.30 73 2,628

changed) Antimony, 98.65% \$ per tonne 2100-2175 (2075-2175) Bismuth min 99.99% tonne lots 3.00-3.40 Cadmium 99.95% ets a pound 65-70 Cobait MB free mid min 99.8% 21.25-22.25 (21.50-22.50) min 99.3% 20.25-20.75 (20.25-21.00) Mercury min 99.9% \$ per 78b flask 162-172 Molybdenum Drummed molybdic order 4.30-4.80 Selenium min 99.5% 2.60-3.60 Tungsten ore Std min 65% \$ per tonne and first MO. et 43-63 Venedium min changed) Antimony, 98.65% \$ per tonn

unit (10kg) WO, clf 43-63 Venedium min 98% clf 3.25-3.95 Uranium nuexco unree-

tricted exchange value 14.40

Open interest and Volume data shown for contracts traded on COMEN, NYMEX, CET, NYCE, CME, CSCE and IPE Crude Oil are one day in amours. Volume & Open Interest totals are for all traded months.

**INDICES** ■ Reuters (Base: 18/9/31 = 100) **E CRB** Futures (Base: 1967 = 100) Dec 16 Dec 13 month ago year ago 245.58 243.78 ■ GSCI Spot (Base: 1970 = 100) Dec 16 Dec 13 month ago year ago 227.65 217.76 210.03 195.71



31 FT MANAGED FUNDS SERVICE Offshore Funds ● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (+44 171) 873 4378 for more details. OFFSHORE Moveton Fund Marx - Contd. AND OVERSEAS BERMUDA IRELAND Sellers Investment Magt (Irniand) Ltd ISIB RECOGNISED) +8008 4.97 +8008 4.97 +8008 1.78 +8008 1.78 +8008 1.78 +8008 1.78 +8008 1.88 +8009 1.78 RSBC UK Equity Plus II Plc Statler Fund Pit Varnicki Copital Mingt (Remoney) Inf.
Varnicki Copital Min . 68,55 - 0,557
Varnicki Copital Min . 88,55 - 0,557
Varnicki Copital Min . 88,55 - 0,557
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Varnick Holyal Spitch of Soptiment International List (1954) 1 (1 Harmon freband 13st Standard Book Food Migrat (Jersey) Ltd. **IRELAND** Value Express Fund Pic (SIB RECOGNISED) Sanni Koren Vestera Frant " Inches published ford \$27%
TSB France Missenagers (CD) Life
PO Box SN, 23 behins, Jacope
TSB Officient increases France Life
SN Deposed Come F - 3 102-44 103-53 +0.012 4 50
International Beach F - 5 132-07 133-15 +0.22 4 50
International Come F - 5 5 132-07 132-15 +0.02 4 50
IN County F - 5 5 578-25 102-72 -0.03 4-75
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IN County F - 5 578-25 102-73
IN County F - 5 102-74
IN County F - 5 102-+0.00 4.75 +0.00 4.75 +0.00 4.75 +0.00 4.75 +0.00 1.76 +0.00 1.76 +0.00 1.75 210.06.d ASS-102nd ASS-102nd ASS-202nd ASS-202 \$12.51 13.17 \$12.51 13.17 \$12.51 13.55 \$13.51 13.55 \$13.51 12.21 \$13.50 -**o**ãi BT&T Asset Mana -0.01 7.86 -- 5.17 -- 5.17 -- 4.79 +0.12 1.89 -0.18 --(REGULATED)(\*\*) BERMUDA Korea Active Think of Decisional Objection Investment Funds Ltd Starting Deard Class ... 80.34 12.02 48 +0.02 Furnishing Deard Class ... 80.34 12.02 48 +0.02 Furnishing Class Investment in Starting Ltd ESI Headard Safe Fund ... Example 15 10.17 ... Bank of Cypres Group 1 Hamostophar Pace, FSC Dable 1 Ashberton Globel Fonds Ltd. (1208) Victor Ha. Procest Hd. Seegle, Idd. 01874 820097 7.74 - 8.12 - 8.12 - 6.78 Barriers led Funds 4 Cossilio Rose Douglas, (Chi Discriminal Sunling Clash. 1 DESERT 1 8037 ... 4 71 Stank of Instant Industriganal Particular -0.70 --0.70 --0.70 --0.71 --0.71 --0.71 --0.71 --0.71 --0.71 --0.71 --0.71 --0.71 --0.71 -\$44,12 C\$66,48 C\$2,11 D\$66,19 SPISE,54 Y9537 \$44,96 Barting Indiscussional Fel Migris (Irolinois) UM
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Jagain Find S22.20 34.36 –0.23
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Irolan Without S22.20 34.73 –0.27
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United Without S22.20 34.73 –0.27
United Without S22.20 34.73 –0.28
Global Energing With S22.20 34.73 –0.28
Global Energing With S22.20 34.73 –0.28
Common Fel-Ville Dates S22.20 34.73 –0.20
Common Fel-Ville Dates S22.20 34.74 –0.26
Common Fel-Ville Dates S22.20 34.74 –0.26
Energing Santal Feator S22.20 34.74 –0.26
Energy Fel-Ville Dates S22.20 34.74 –0.26 Country & Co. French Manageness Claminos
Georgia Gauge, Guelle 2, Ireland
Georgia Gauge, Guelle 2, THE R. 19-21 CHAINE HIS, DROGER STATE OF THE PROPERTY OF THE P Obbit (Split)

Didr Scritte

Shring bittes

Shring bittes

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Earn C th incorns \_ 6 7:1576 1.2345 4084 Coults & Co (Jersey) Fund Managers Ltd. ENC Fund Managers (Jersey) Ltd ment Co Ltd **SEND US YOUR** Credit Lycomole half Asset Mart (HIC) List 5 Community Place, thoughting 1st 44 1258 6(722 Fee: 44 12 Informational System Front\*
Extend Long Term-US\$, \$34.48 38.049 +0.051
Extend Long Term-US\$, \$34.48 191.787 +0.1759 **OWN PAPERCLIP** Fez 44 1256 5250 AXA Equity & Low lett Found bigs And while you are at it, please attach your cheque to fund more Macmillan Nurses in the fight against cancer. Foreign & Colonial Minget (Jonesy) Ltd.
Foreign & Calonial Minget (Jonesy) Ltd.
Foreign & Calonial Reserve Anna Frant Ltd.
ISS Start Tours Associa. \$12,570 + 40,000
Starting Start Tours Associa. \$12,570 + 40,000
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Starting Start Tours Associa. \$20,140 + 40,000
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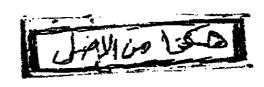
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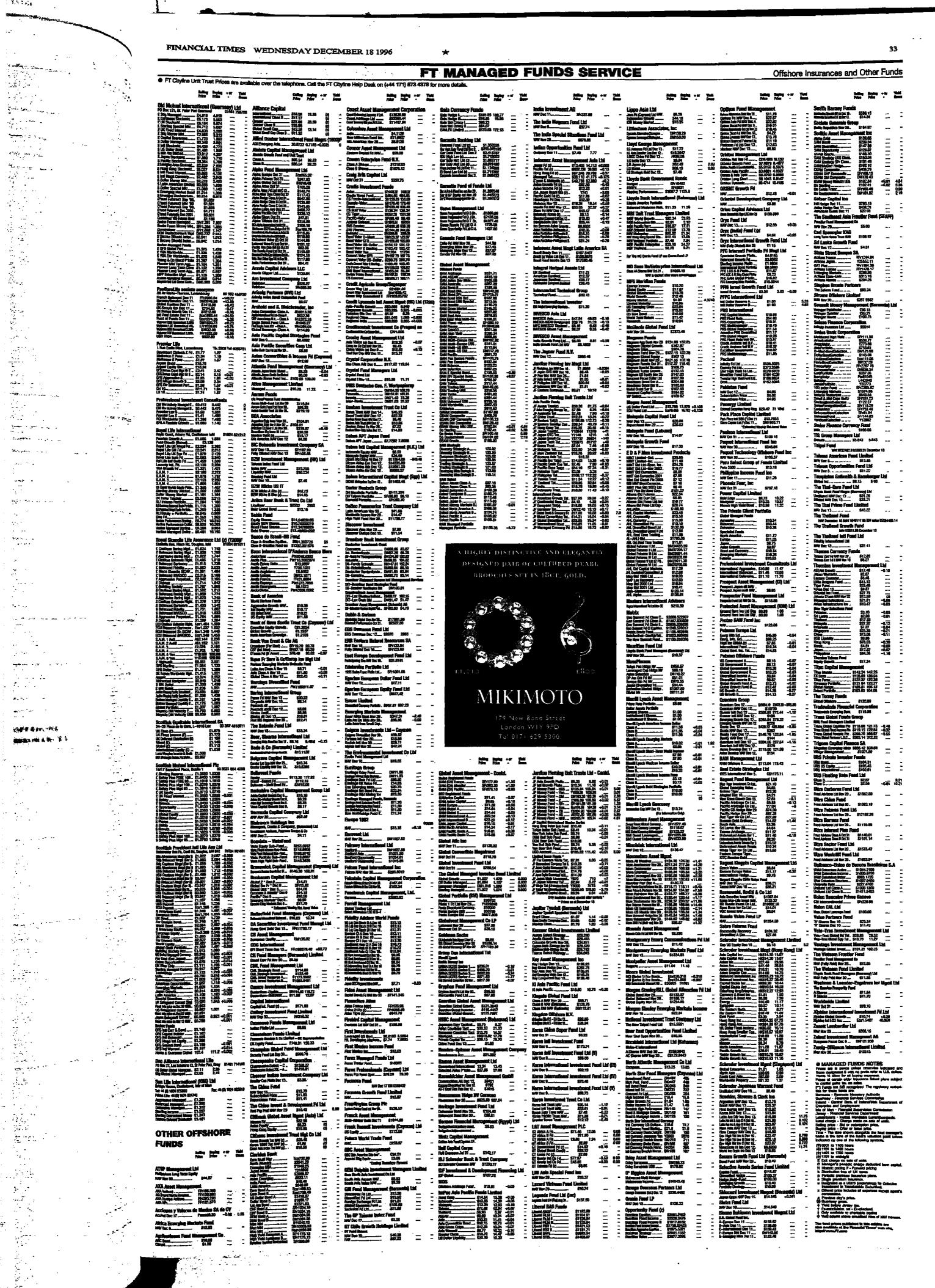
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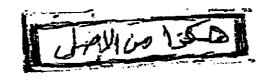
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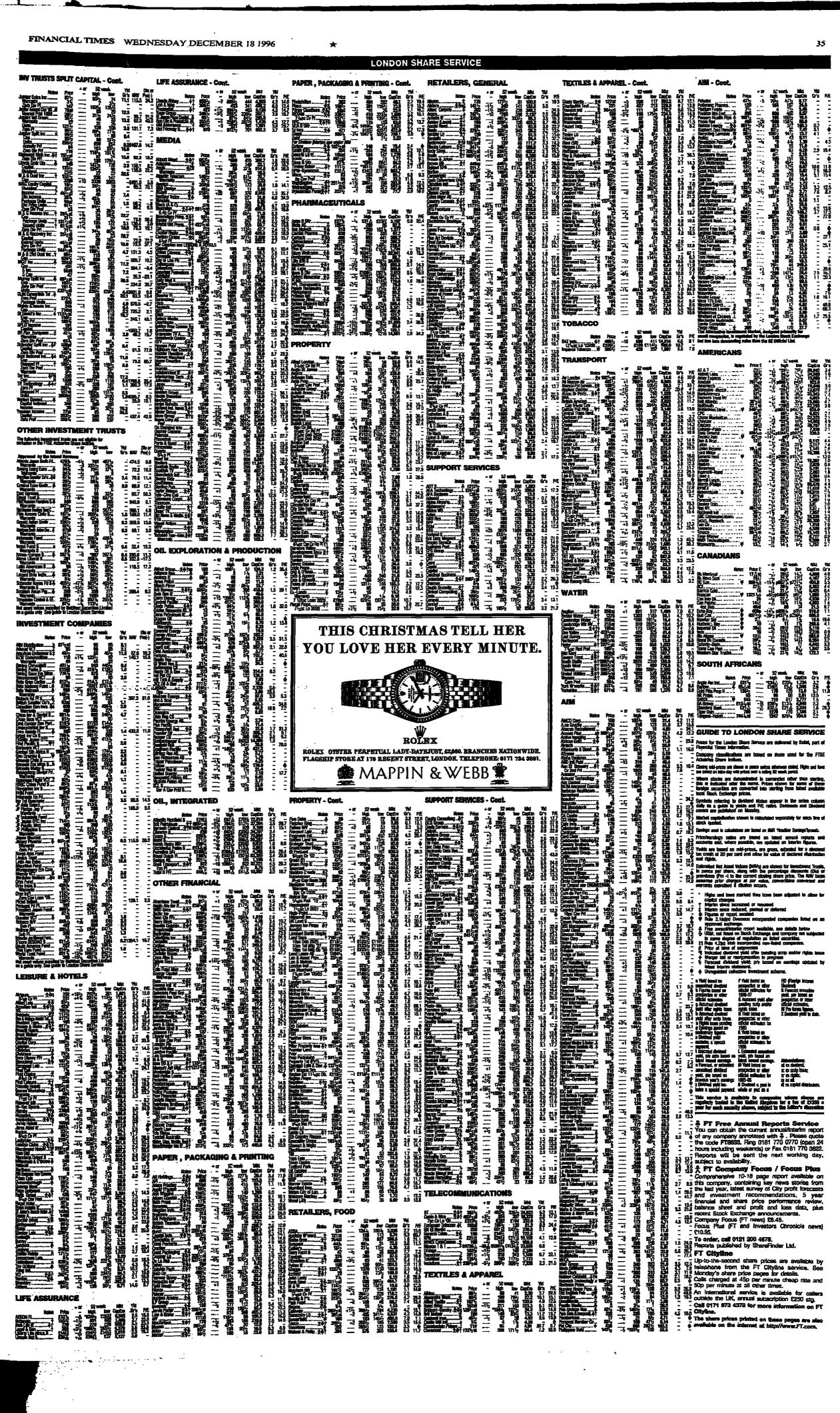
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### LONDON STOCK EXCHANGE

# Takeovers help to underpin equity market

MARKETS REPORT

By Steve Thompson, **UK Stock Market Editor** 

Two more takeover bids and the prospect of more of the same provided a prop for much of the day to a London equity market still keeping one eye on Wall Street.

The day's takeover hids, both hostile, were FKI for Newman Tonks and Fairey for Burnfield. and worth a total of around

Wall Street gave off more woragain at the outset of trading vesterday, with the Dow Jones markets and edge rates higher. Industrial Average losing its

grip on the 6.300 level.

Driving the US market down on Monday was news that Morgan Stanley, one of the most powerful US investment banks, had chopped the equity weighting in its global model portfolio from 74 per cent to 56 per cent and upped cash from zero to 15 per cent.

And there was an element of unease in the US as the Federal Reserve's Open Market Committee met to consider US monetary policy. Dealers said they expected the Fed to keep interest rates on hold, but there were rumblings rying signals on Monday and around the market that the Fed might spring a surprise on the The US bond market was also

worryingly weak for the second 72 easier at 4.364.0 and the Smallbond sliding around three-quar- 2.131.7. ters of a point shortly after the fall on Monday. A 9.2 per cent give no help to the equity marjump in US housing starts in November was behind yester-

day's retreat. mid-morning rally that almost ment of £2,61bn came in around wiped out an early 20-point fall the middle of forecasts and had on the FTSE 100, with the index little impact on sentiment. subsequently falling away and closing a net 14.2 down at 3,979.6. sion was the upturn in activity:

made its presence felt in the lead- out at 888.7m shares, well above ers did not spill over into the second line and smaller stocks, stocks accounted for 56 per cent The FTSE 250 index settled only of overall business in the market.

consecutive session, the long Cap finished a mere 0.3 off at activity in British Steel, where a

Gilts, burdened by the weakopening yesterday, after a similar ness of US Treasury bonds, could ket, with the 10 to 20-year gilts closing around 11 to 17 ticks lower on the day. A November UK stocks failed to sustain a public sector borrowing require-

One of the features of the ses-The selling pressure which turnover at the 6pm count came recent daily levels. Non-FTSE 100

estimated at 430p per share.

291/4 to 9211/4p despite a

bounce in copper prices. The

shares were weighed down

by an overnight drop in

CRA, its Australian arm,

which fell to its lowest level

ICI slid 6 to 767p after

ABN Amro Hoare Govett cut

profit forecasts for the group

to reflect weak European

markets, the strong pound

and high oil prices. However,

it retained its long-term posi-

tive stance. Hoare reduced

its current year estimate to

around £585m, below the bot-

tom of the current range of

between £600m and £630m.

Commercial Union rose 13

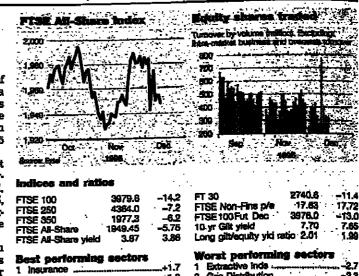
since mid-October.

Mining group RTZ dipped

Another feature was a burst of number of large blocks of shares were traded, apparently by the same marketmaker. Trading in Steel shares accounted for over 5 per cent of the market total. A share buy-back operation set

in train by Severn Trent and carried out by HSBC James Capel, the company's broker and UBS, lifted Severn shares, which figured prominently in the Pootsie performance league.

Insurance stocks were again aggressively bought with dealers insisting that further bids or mergers in the broking and composite sectors will materialise sooner rather than later.



### **Textiles** stocks in tatters

By Peter John and Joel Kibazo

Misery in textiles accentuated by two profits warnings within the sector sent Courtaulds Textiles to its lowest level for more than six years.

The group has seen its shares decline from a high of 591p in early 1994. Yesterday, the slide continued with a fall of 10 to 221p, the worst performance of all the FTSE 350 stocks. Weakness was sparked by a statement from Sherwood, which spoke of disappointing sales and profit performance in garment and lace divisions. Courtaulds Textiles also has

significant exposure to lace. Analysts who already expected a post-exceptionals loss for the year - the first since the company was chemicals arm in 1990 were preparing to reduce estimates even further.

Additional pressure came from a second profits warning, this time from Coats Viyella. Coats expects second-half profits to be similar to the second half of 1995. 3 off at 165p. Most analysts had anticipated a rise and consequently cut forecasts. Nat-West Securities reduced its post-exceptionals profit figure for the current year by

The sector has been 5p per share from 7p. squeezed by vice-like margins as companies have been unable to force up prices to retailers. Ms Jean D'Oller of NatWest Securities commented: "Until we can be certain that there are no more downgrades in the system, I think people will be very wary of the sector."

Sherwood was one of the biggest losers in the broad market with a slide of 17 to 41%p. However, Coats Viyella, which started trading at its lowest level for more than five and a half years, rallied 5 to 127p. Analysts focused on comments about further benefits arising from the 1996 restructur-

Turnover in British Steel rose to a hefty 47m, making it by far the day's most actively traded stock and its highest daily total for more than four years.

Several large trades. including several blocks of 6m and one of 9m were dealt early in the session at the stock's opening price of 168p. Market specialists pointed

to one of the big UK-owned demerged from its larger marketmakers for the execution of the deals. The trading was said to have been carried out to fill in a short position which the broker has been running for some time.

The shares eased in afternoon trading and they closed

British Gas dropped 5% to 2231/ap as ABN Amro Hoare Govett, one of the company's brokers, cut its recommendation on the stock to "hold" from "buy". It also lowered its 1997 dividend forecast to

The change of heart reflected a more cautious Transco, the pipeline business, as well as the valuation of Centrica, the group's domestic supply and services business. Hoare values "new" BG at 165p a share

and Centrica at 55p. Pharmaceuticals were lower on the back of falls in their ADRs in New York. Glaxo Wellcome fell 9 to 929%p, Zeneca 21% to 1572%p and SmithKline Beecham

151/2 to 796p. Severn Trent put on 13% to 667/2p after the company instructed HSBC James Capel and UBS to buy back up to 18m of its shares. The brokers bought the stock at 675p a share.

Cairn Energy rose 15 to

390p, driven higher by last week's news of a deal in For 1997, it stands at £790m. principle to sell gas to the

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Bangladesh Oil, Gas and to 693p - near its closing Mineral Corporation from peak - as bid speculation the offshore Sangu field. One continued to swirl around analyst pointed to the disthe sector and the stock was crepancy between the share further helped by a strong price and a net asset value overseas buying.

Others said there was talk of a merger between General Accident and CU, in addition to long-standing rumours of a move by Germany's Allianz or BAT Industries. Gen-Acc lifted 21 to 716%p.

BSkyB rose for a second day as Monday's reports of plans to push ahead with digital TV, and positive regulatory news, brought out the buyers. The stock, which hit a five-month low of 473p late last week, rose 29 to 518%p with 7.5m traded.

BSkyB passed an important regulatory milestone after the Office of Fair Trading accepted the company's terms for the supply of its channels to cable operators.

Separately, a newspaper report said BSkyB would press ahead soon with a decoder box for new channels plus pay-per-view sport and movies.

Pearson, the media conglomerate which owns the Financial Times, fell 111/4 to 689%p ahead of the company's trading statement today. Standard & Poor's, the US rating agency, lowing from A+ to A. Dealers continued to focus

on the prospect of a restructuring of the Airbus Industrie consortium, in the wake of the proposed merger hetween US groups Boeing and McDonnell Douglas. Shares in British Aerospace, which holds a 20 per

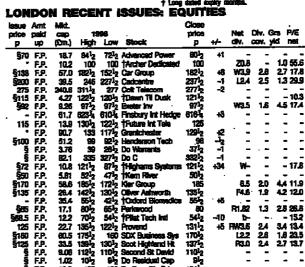
sortium and also builds the wings of the European airliner, gained another 19 to 1155%p, in trade of 2.1m. Both Lehman Brothers

cent stake in the Airbus con-

clients to "add" to holdings, NatWest Securities said the shares "are trading on a discount to the market in 1997 and continue to have consid-

erable attractions The prospect of a higher offer for building materials products group Newman-Tonks, as it rejected a £195.7m bid from engineering group FKI, boosted the former but depressed the latter. Newman shares iumped 30% to 149%p, while those of FKI eased 31/2 to 1961/2p.

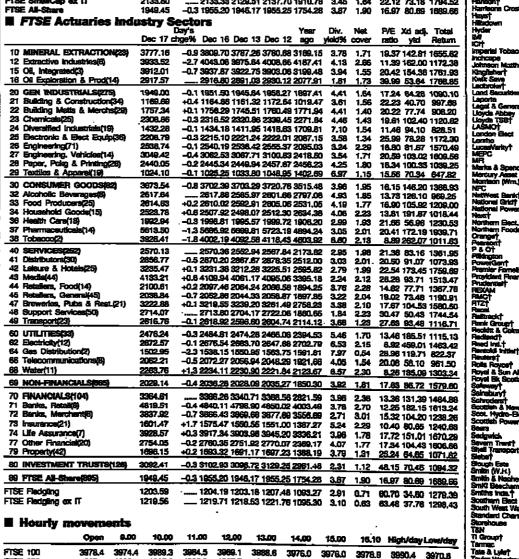
Shares in contract catering company Compass Group surrendered 8 to 612p, in active trading that brought volume of 12m, after French hotel group Accor placed 1.8 per cent of its 23.4 per cent holding in the UK company.



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and NatWest Securities issued positive notes on the stock yesterday. Advising FTSE Actuaries Share Indices The UK Series Dec 17 chge% Dec 16 Dec 13 Dec 12 ago yield% cover ratio ytd Raturn FTSE 100 FTSE 250 FTSE 250 ex ff FTSE 350 FTSE 350 Higher Yield FTSE 350 Lower Yield FTSE SmallCap FTSE SmallCap ex IT FTSE All-Share



Time of FTSE 100 Day's high: 10:05 AM Day's low: 2:16 PM. FTSE 100 1996 High: 4073.1 (21/10/96) Low: 3832.3 (18/07/95). ■ FTSE 350 Industry baskets Open 9.00 10.00 11.00 12.00 13.00 14.00 15.00 16.10 Close Previous Change

For further information on the FTSE Actuaries Share Indices please contact FTSE international on 0171 448 1810.

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not shown. ‡ Values are negative.

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Avis est ici donné sun détenteurs de ceruficats de parts "A" (ex-coupon 15) et 
"B" du dit Fonds Commun de Flacement, qu'il sera procédé, à partir du 18 décembre 1996, sans frais à Luxembourg, à l'échange de la totalisé des tincs en question contre de nouveaux certificats au porteur (coupons 16 à 25 attachés, en ce qui concerne les parts "A"). Les nouveaux tirres seront disponibles en coupures de 1, 10, 100, 1.000 et 10,000 parts, et l'échange serà effectué titre pour tirre, sans concordance de numéros. ent, il sera procédé, également sans frais, à l'échange des

Les détenteurs de tels certificats, au porteur ou nominatifs, sont invités à prendre commet avec le service "Times" de SOCIETE GENERALE BANK & TRUST S.A., à Luxembourg (11-13, Avenue Emile Reuter - L. - 2420 Luxembourg; phone : 47 93 11-439; fix: 47 18 13), soit directment, soit par le canni d'un guichet de la SOCIETE GENERALE BANK & TRUST, de la SOCIETE GENERALE BANK & TRUST, de la SOCIETE GENERALE.

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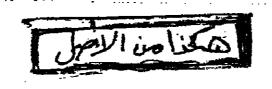
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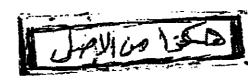
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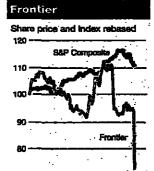
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# Dow eases as bonds fall sharply

lower at midsession as some Bransten in New York.

Industrial Average was 3.47 lower at 6,264.88 and the more broadly traded Standard & Poor's 500 gave up the mean estimates from was 280m shares.

Almost no one on Wall



Street expected the Fed to alter interest rate policy yesterday, but strong figures on or 3 per cent to \$28%. new home construction sent bonds sharply lower in early trade. Near midday, the yield on the benchmark 30year Treasury was at 6.674 per cent, its highest level since November 1.

The Nasdaq composite. which is weighted toward technology shares, initially moved about 4 points higher before returning all of those gains and falling into negative territory.

By early afternoon, the Nasdaq was 4.02 lower at 1,256.96 as larger companies held on to early gains. Intel, the largest company on the Nasdao, was \$1% stronger at C\$39.10.

\$128% and Microsoft, the index's second largest issue,

technology shares bounced shares were attributed in back from Monday's sharp part to the earnings sell-off and investors awaited announcement late on Monnews from the Federal day by Micron Technology. Reserve's Open Market Com- The semiconductor company mittee meeting writes Lisa reported earnings that were about 94 per cent below At 1 pm, the Dow Jones those made in the same period last year, but net income of 10 cents a share was about 6 cents ahead of

> clouded by reports that an analyst at Merrill Lynch had lowered his rating on the company. In morning trade Micron added as much as \$1%, but by early afternoon it was \$\% lower at \$32\%.

fifth largest long distance telephone company in the US, slid \$5% or 21 per cent to \$20% after warning that fourth quarter profits would below last year's levels, due largely to lower-than-expected long-distance revenues.

That news sent several other smaller telecoms groups lower. LCI International shed \$3 or 11 per cent

rowly through a morning

sub-groups were in negative territory at midsession with industrial products stocks, off almost 1 per cent, leading Networks was C\$1.05 lower at C\$40.45. Among leading stocks, Alcan Aluminium shed 45 cents to C\$45.05 and Canadian Pacific 30 cents to

### **Mexico City advances**

MEXICO CITY recovered of a subdued morning's trad-3.187.30

At the outset there were clear worries about interest rates with romours running around the market of a hike of between 50 and 100 basis many market participants points for primary Cetes

However, sentiment rallied as the morning wore on. "Towards midday there were signs of bargain-hunting", said one trader.

### S Africa hit by futures selling

FT/S&P ACTUARIES WORLD INDICES

..188.41 ..492.22 ..221.90

307.23

the outset as the December futures and options contracts expired. Investor sentiment stayed depressed throughout the session.

NATIONAL AND

Austria (24

Canada (115)

France (93)

Sermeny (59) .. Hong Kong (56

Singapore (43) South Africa (44

Spain (37) ..

Americas (793)

"Much of the downside stemmed from the futures market. There was all sorts

of confusion at the 10am expiry," said one broker.

US shares were modestly added \$1% at \$78%. Early gains in technology

> analysts. That outperformance was

Elsewhere, Frontier, the

at \$25% and Teleport Communications Group fell by \$1

TORONTO traded narsession marked by low levels of turnover. At noon, the 300 composite index was off 14.37 at 5,698.00 with declines leading advances by four-to-

All but four of the index the way down. Newbridge

**BUENOS AIRES** was flat from initial losses to notch at midsession as investors up modest gains at the end trod water in cautious trading ahead of the outcome of ing. At midsession, the IPC the meeting of the US Fedindex was 12.21 ahead at eral Reserve's policy-making

> The Merval index was 0.54 higher at 600.74 by noon. Analysts noted, however, the low volume of trade, with wary of risking losing any of the gains that they had posted in 1996.

CARACAS started badly and by midsession the IBC index was trailing by 95.51 or 1.5 per cent at 6,155.32.

Traders in Johannesburg 7,568.9 for the industrial ran into a wave of derivatives-driven selling as they returned from their three-

At the close the overall index was off 98.5 at 6,384.0 R108.75. Among golds, Vaal following a drop of 113.6 to Reefs fell R4 to R311.

index. Golds also had a bad day, sliding 33.9 or 2.2 per

cent to 1.477.7.

De Beers came off R1.75 to R132.50 and South African Breweries ended down R3 at

Charge Starting Year DM Current Year Medex Index Notes Index Index Notes Index Index Notes Index Index Notes Index

-1.0 239.28 193.38 216.62 225.68 0.8 204.57 165.32 165.20 198.33 0.8 311.80 251.82 282.09 306.15 0.6 135.95 109.87 123.07 110.84 0.7 164.45 132.90 148.88 143.83

0.6 311.80 251.82 282.08 0.6 135.85 109.87 123.07 0.7 164.45 132.90 148.88 -1.0 255.85 206.76 231.62 0.8 182.31 147.33 165.04 0.9 273.54 221.08 247.83 0.7 165.90 134.15 150.27 -0.2 182.06 155.23 173.89

A revival of takeover talk at Commerzbank lifted Dec 17 off its worst levels of the Number three in the Ger-

man banking league, Commerzbank pushed ahead against the trend as speculation ranged from the possibility of an outright bid for 40 index off 28.87 or 1.3 per hopes, came off FFr1.30 to the bank or a strategic acquisition by Commerzbank itself. It was an old story but it

brushed up fresh enough to DM38.44. Some dealers said that a single big buy order explained the rise Otherwise traders spent met with a mixed reaction.

Street and positioning them-

selves ahead of Friday's

options and futures expiry for Dax contracts Deutsche Bank closed off DM1.22 at DM71.19 and Dresdner Bank ended down 33 pfg at DM48.83. Volkswagen lost DM3.70 to DM608.30. Thyssen shed DM3 to DM270. Rumours of management changes left SAP DM6.90

lower at DM202.50.

At the close, the Dax index was 32.66 lower at an Ibis-indicated 2.808.50. PARIS had a volatile ses-

sion, recovering strongly from early losses on the news of official rate cuts but of a high flyer lately on the conference about their the truck maker, after its bid. Handelsbanken finally ending with the CAC back of CAC 40 inclusion planned merger to become announcement, late on Mon-SKr5 down at SKr190.

### FTSE Actuaries Share Indices FRANKFURT comfortably Housey changes Open 10.30 11.00 12.00 13.00 14.00 15.00 Gloss FISE Eurotrack 100 1849.72 1849.60 1849.21 1848.85 1848.09 1846.73 1846.40 1847.55 FISE Eurotrack 200 1897.05 1898.82 1898.62 1897.95 1898.79 1895.94 1896.58 1898.43 Dec 16 Dec 13 Dec 12 Dec 11 Dec 10

FF176.

612.94

AMSTERDAM took its cue

Fortis Amev, the previous

day's best performer, turned

or more than 2 per cent to

Fl56.80 . ABN-Amro dipped

Forecasts of an oil price

drop to \$16 a barrel next

year from Royal Dutch sent

the shares down by 10 cents

News of fare hikes at both

the airline and its cargo off-

shoot depressed KLM by 10

cents to Fl 47.10. Philips

came off 10 cents to F168.

ZURICH put Cibs and

KNP BT was the day's sharp-

Fl L60 to Fl 106.3.

to Fl 288.40.

retailer, added FFr1.60 to or 4.6 per cent to F135.30.

1832.24 Base value 1000 (28/10/90); Highting: 100 - 1620.ES. 200 - 1801 45 Lowitey: 100 - 1644.57 200 - 1694.16. † Pasal. C FTSE intervalual United 1996. All lights respect.

cent at 2,193.70. Dealers said that turnover was dull with investors from a dull bond market and uncertain about direction moved lower in subdued voland many holding off the ume. The AEX index lift the shares by 34 pfg to market as the Bank of unwound most of Monday's France spelt out its mone- gains, ending off 3.18 at tary policy targets.

the session tracking Wall as Axa hardened slightly but tail with a decline of FI 1.20 most financials lost ground. Axa added FFr2.60 to FFr304.8. Bancaire came off FFr13 to FFr565 and Suez shed FFr3.50 to FFr211. Paribas ended down FFr5.10 at FFr339. LVMH dipped FFr25

The interest rate moves

to FFr1,243 in spite of a Japanese decision to reduce whisky sales taxes. Dealers said that worries about the group's DFS purchase held sentiment in check. Among second liners. Groupe Andre, the shoe est decline, tumbling F11.70

FF1398.6 after announcing a financial restructuring plan. Sandoz in the spotlight as Usinor-Sacilor, something the companies called a news

South Korea

Secul Composite

Losing sectors were led by

insurance, rubber, miscella-

neous manufacturing, land

transport and gas. Gainers

were led by railway/bus,

banks, oil, construction and

Shares in Japan's non-life

insurers lost out for a second

consecutive day. The biggest

loser was Tokio Marine.

down Y50 at 1.070, while Mit-

sui Marine fell Y26 to Y608

and Yasuda Fire lost Y23 at

Renewed foreign demand

supported the banks. Daiwa

Bank jumped Y25 to Y637

while Sumitomo Bank and

Dai-Ichi Kangyo Bank each

rose Y50 to Y1,840 Y50 and

In the new, second section

of the over-the-counter mar-

ket. ATL Systems made a

solid debut. The shares, with

a subscription price of

Y280,000, climbed to a high of Y473,000 before turning

In Osaka, the OSE average

plunge, closing near their limit-down levels of 10 per

cent in further response to

Beijing's crackdown on the

The A index plummeted

41.69 to 375.51 and the B

stock markets.

| Dollar Starting | Van | Indianx |

285.59 265.20 213.41 265.45 265.56 307.82 243.34 250.86 277.65 203.39 163.67 182.99 186.33 234.56 194.31 197.15 346.57 309.86 249.37 276.66 304.64 355.51 261.13 268.56 151.45 195.42 108.97 121.77 109.97 177.01 151.45 182.20 183.02 183.65 131.69 147.16 142.54 191.51 175.04 176.68 269.78 259.11 208.51 233.00 289.89 301.15 257.55 244.52 202.63 181.18 145.60 182.93 171.57 209.70 174.81 177.39 303.99 271.81 218.73 244.43 262.40 317.82 257.81 281.29 184.86 185.29 183.01 148.64 147.84 183.47 176.03 177.60 24.72 193.29 154.95 173.48 185.72 224.89 186.13 197.58

back to close at Y424,000.

Y1,770 respectively.

warehousing.

Novartis. However, the pair turned back from their best levels after they confirmed that the US Federal Trade Commission had conditionally approved the merger. The two companies insisted that the conditions left their

Takeover talk lifts Frankfurt from trough

Ciba finished SFr2 weaker at SFr1,625, off a high of SFr1.649, while Sandoz turned back from SFr1,540 to SFr1.525. The new Novartis shares are to begin trading

The broad market edged lower with many investors sidelined ahead of the FOMC meeting. The SMI index lost 19.8 to 3.850.4.

SFr2,760 when trading resumed after a suspension due to the insurer's announcement that it planned a share split and a capital payout, rather than a dividend, on 1996 results.

day's SFr38 jump, with another rise of SFr14, taking the shares to SFr1,069 on expectations that tomorrow's press conference would bring news of a plan to separate some of the company's profitable catering operations from its airline

STOCKHOLM featured a 3.6 per cent fall in Scania,

innovative potential intact.

finish SFr4 weaker at on December 23.

Baloise fell SFr115 to

Swissair added to Mon-

A share price and index rebased

day, that its production in the first quarter of 1997 would be cut. The shares .lost SKr6 to SKr162.

Scania said that it would cut production by about 15 per cent in Europe to balance delivery delays caused by the French truckers' strike in November. The company added that the dispute hit sales and earnings which could have an adverse impact on results in the current quarter. The Affarsvariden general index was down 25.4 at

Stadshypotek eased SKrt.5 to SKr186.5 after the board decided to recommend to shareholders the acceptance of Svenska Handelsbanken's bid: Handelsbanken was

per cent, wiping out Monday's 24 per cent fall which followed Standard & Poor's downgrading of the country's long-term foreign currency rating.

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Piller, Page 18.

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The IMBK-100 index picked up 3,239.00 to close at a day's high of 90,395.96 on selective buying fuelied by a limited cash influx. One analyst said that the recovery came as investors realised that the S&P action did not affect other instruments and that Monday's early 5.5 per cent plunge had been an overreaction.

OSLO fell 1.4 per cent unnerved by the overnight fall on Wall Street and yesterday's US economic data. The total index finished 13.17 down at 920.03.

Analysis noted, however, that the market was likely to see a cash inflow in coming weeks under regulations which give investors tax breaks if they invest in the stock market around new

BRUSSELS cards of the with a big Bull Bekaard who unsettling Bakaard bekaard b Bekaert lost BFr3,075 to BFr19,825 following a profits warning. The BFX index closed 111.16 lower at 1,849.03

SINGAPORE featured a 28

per cent drop in Fraser & Neave in further response to

its warning that it expected

its property earnings to fall

by half in the current year.

The shares lost 40 cents to

S\$14.10, at which level, atta-

lysts said, F&N should find

some support.

# Further selling leaves Seoul near 45 month low

Further nervous selling took SEOUL down for a fifth consecutive session and left the composite index 10.57 weaker at 663.35, at its lowest level for almost 45 months.

Analysts who warned that the index could fall as low as 620 points before a floor was found, said that the uncertain economic outlook, high interest rates and a floundering currency had made the stock market an unattractive proposition for many investors, especially foreigners. They added that investors were particularly uninspired by the government's recent

market boosting measures. Some buying emerged in late trading for banks and securities shares on the view that they had been oversold. Commercial Bank of Korea

and Kookmin Bank gained Won200 to Won11,300. Daeroo Secunities to Won11,000. TOKYO finished flat after early losses were mostly off-

rose Won180 to Won5,180

set by fresh buying and short-covering in recently hard hit sectors such as construction and banking, agen-The Nikkei 225 average

finished 8.58 lower at 20,413.46, after a high of 20.500.90 and a low of 20,230.88. Its March futures fell 10 to 20,410. Conversely, the broader

Topix index rose 3.44 to .515.42, prompting the view that most weak sectors had rose 18.21 to 20,692,57. SHENZHEN'S A and B Volume on the first secshares, targeted respectively at domestic and foreign investors, continued to

now bottomed out. The Nikkei 300 average gained 0.78 to 287.42. tion of the TSE was a moderate 341m shares, compared with 266m shares on Monday. Declining issues outnumbered advancers 628 to 430, while 200 issues were

unchanged. In London, the

ISE/Nikkel 50 index fell 2.00

to 1444.97.

The FT/S&P Actuaries World Indices are owned by FTSE international Limited, Goldman, Sechs & Co. and Standard & Poor's. The indices are compiled by FTSE international and Standard & Poor's in contunction with the Faculty of Actuaries and the Institute of Actuaries, Nativest Securities Ltd. was a co-founder of the Indices.

1.0 1.0 0.8 -0.6 0.1 1.5 0.6 0.8

1.9 1.1 -0.3 0.4 2.1 0.7 0.5 -1.1 1.3 0.8 -0.3 1.7 0.0

2.2 1.2 0.8 1.0 0.5

-1.0 2.03 1.0 2.02 1.1 2.02 0.8 1.27 0.9 2.13 -1.0 2.04 1.3 2.29 0.9 2.82 0.8 2.12 -0.1 1.88 -0.2 2.39

286.07

148.68 185.60

190,69 213.62 249.84

index dived 12.79 to 121.64. SHANGHAI'S A shares were also under pressure. losing 100.964 or 9.6 per cent to 946.716, but the B index found some relief after its recent falls, losing 1.431 or 2.4 per cent at 58.498. HONG KONG was weak with yesterday's US Federal

viding an excuse to take The Hang Seng index fell 122.11 to 12,815.37 after bouncing off a low of 12,747.91. Turnover declined but remained healthy at HK\$5.7bn, down from Mon-

Open Market Committee pro-

day's HK\$6.5hn Properties came in for selling in the morning, but utilities were the worst perfor- spots. Centennial City, hit Brierley Investments. Fair- over rumours.

Hongkong Telecom slipped 30 cents to HK\$12.90 and China Light lost 50 cents to HK\$83.50, while Hongkong Electric added 5 cents to HK\$25.75. TATPEI ended lower after late selling in thin volume.

mersover the day.

early to close off 85.85 at 6.855.57. First International Computer stayed on the upside, adding T\$1 or 1.94 per cent to T\$52.5 after raising its

The weighted index gave up

profit target for this year by around 30 per cent. MANILA finished lower

with the main index slipping 22.37 to 3.098.21. Bargain hunting created two bright

lately by the Manila Bay rec- fax dipped 1 cent to A\$2.77. lamation controversy. bounced 50 centavos or 18 per cent to 8.10 pesos. Philipino Telephone gained 1.25 pesos or almost 5 per cent to

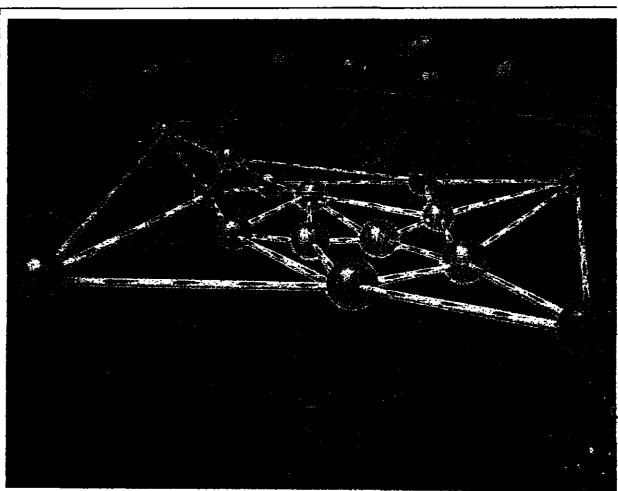
BANGKOK eased lower as investors put a negative interpretation on the latest economic plan. The SET index slipped 5.58 to 867.28 on weak volume. SYDNEY moved lower in

24 pesos.

line with the overnight decline on Wall Street. The All Ordinaries index came off 20.5 to 2.315.8. Media stocks provided the

The broad market was easier with the Straits Times Industrial index losing 6.74 at 2.176.52 Strong demand was, how-

ever, seen for Singapore Land which rose 85 cents to S\$8.20. Jurong Cement was main focus on the news that another gainer, rising 5 Hollinger is to sell its 25 per cent holding in Fairfax to cents to S\$6.25 on old take-



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215.76 182.92 155.25 173.48 185.72 224.89 186.13 187.58 265.21 237.13 190.82 213.24 250.30 274.88 224.52 227.19 -0.1 196.01 158.41 177.45 190.40 0.0 2.09 219.97 196.68 156.27 176.87 190.42 228.97 196.47 200.06